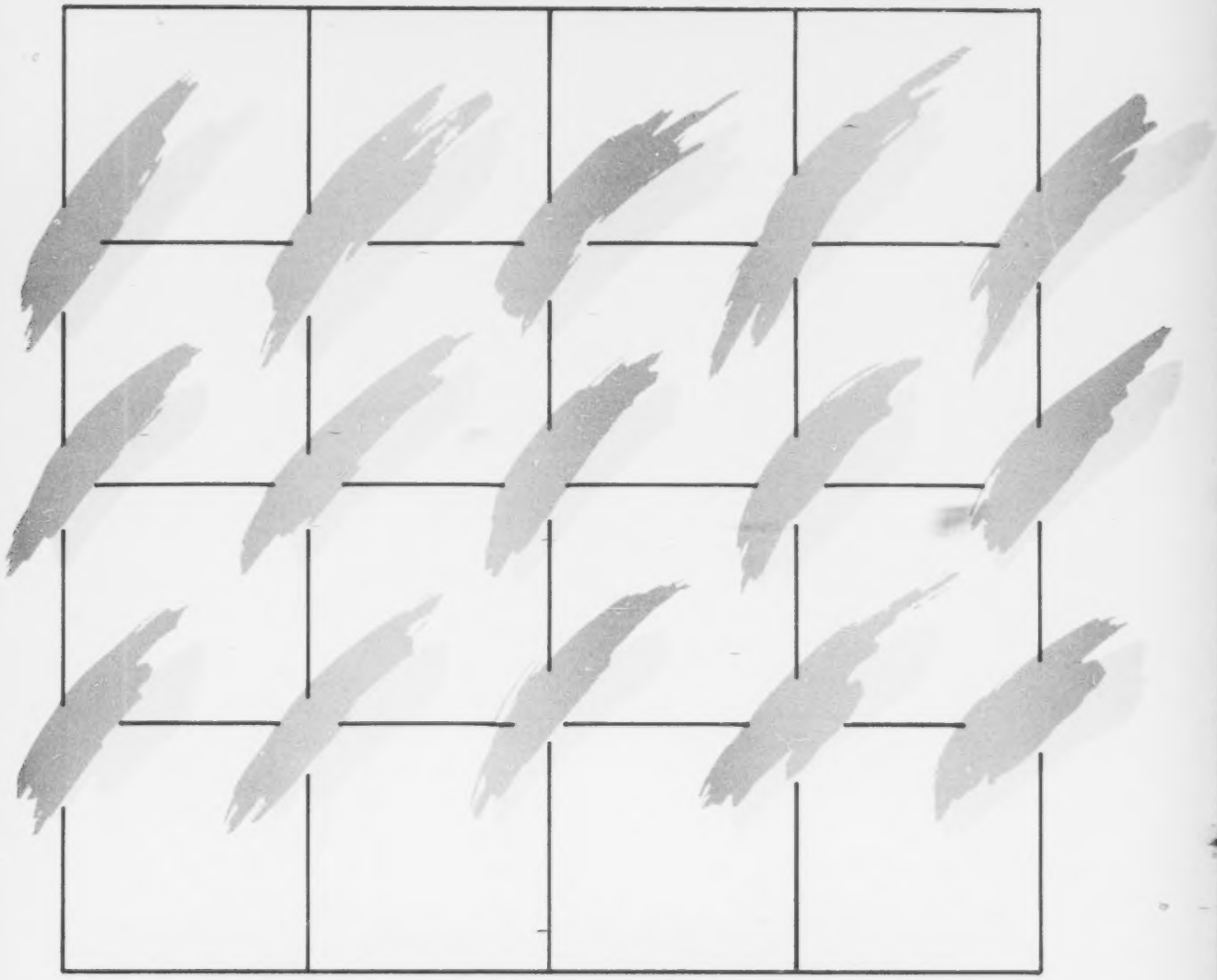
New Jersey ECONOMIC INDICATORS



JIM FLORIO,
Governor
State of New Jersey

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Commissioner
New Jersey Department of Labor

APRIL 1991

New Jersey ECONOMIC INDICATORS

Number 314 **Based on data through** **May 3, 1991**

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Statistical Section S-1

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Correction Note for March 1991 Issue of Economic Indicators

The first sentence of paragraph two on page eight should be corrected to read:

In comparison with other states, the 5.0% rate ties New Jersey with Vermont for the 17th lowest rate in the nation.

The table headings on page nine should be corrected to read:

State	Unemployment Rate 1990	1989

* * * * * * * * * * * * * * * * *

Technical Note

Revised Weekly Earnings Series for Manufacturing Workers

The data series published on Table VI have been revised to exclude adjustments for the effects of state and federal income taxes and contributions to the New Jersey Unemployment Compensation and Temporary Disability Insurance Programs. The old series with these adjustments were discontinued since many workers do not work 52 weeks. In addition, the focus of earnings analysis is no longer on the lone breadwinner with 1 or 3 dependents since many families have two wage earners. This new series now is calculated by adjusting average hourly earnings by only an inflation adjustment devised from the average Consumer Price Index for Urban Wage Earners and Clerical Workers using the New York and Philadelphia indexes.

The old data series is being temporarily maintained for the convenience of our readers. Information may be obtained by calling (609) 292-7567.

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April 1991

THE ECONOMIC SITUATION IN

THE NATION

Business and industrial activity continued to decline in March and April as the national recession extended into its ninth month. However, the emergence of such hopeful signs as improved consumer confidence and an upturn of home sales suggest that the recession is near its end. The seeds of recovery are being sown and most forecasters agree that the economy should be back on at least a moderately rising path during the second half of the year.

Gross national product (GNP) dropped at an inflation-adjusted annual rate of 2.8% during the first quarter, following a 1.6% decline during the closing quarter of 1990, according to advance estimates by the U.S. Commerce Department. This reflected spending cuts by consumers and all levels of government, as well as a further steep contraction of homebuilding and reduced business spending on new plant and equipment. GNP would have dropped more were it not for a further improvement in the balance of international trade and a somewhat reduced pace of business inventory liquidation.

The deepening of the economic slump during the first quarter was accompanied by a further deterioration of labor market conditions. This continued into April, when private sector nonfarm wage and salary employment fell to about 1.5 million below its pre-recession level. There was additional retrenchment in manufacturing, construction, retail trade and wholesale trade, the sectors that have borne the brunt of the job losses since last summer (and in the case of manufacturing, since early 1989). Although the nation's unemployment rate showed a simultaneous dip from 6.8% in March to 6.6% in April, this is widely viewed as a statistical aberration and will very likely be reversed in May.

With July 1990 now officially designated by the National Bureau of Economic Research as the economy's pre-recession peak, the duration of the current business recession will probably wind up being close to the 11-month average of the eight earlier recessions of the post-World War II era. Nevertheless, it is still in the running for one of the milder of the post-War slumps, during which unemployment climbed to cyclical highs that averaged 7.8% and reached peaks of 9.0% in 1975 and 10.8% in 1982. Despite the large number of jobs lost since last summer, the percentage decline to date is well below the average for earlier recessions (1.5% vs. 3.0%) and pressure on the jobless rate has been moderated by comparatively slow growth of the working age population.

Expectations that a first quarter pick-up of home sales may be sustained and the marked rebound of consumer confidence and buying plans reflected in surveys conducted during February through April are among the reasons for a growing sense within the business community and among economic forecasters that the worst of this recession is probably behind us. These encouraging signs remain to be translated into an upturn of consumer spending, factory orders, homebuilding and business investment. Until this happens, joblessness is likely to still drift somewhat higher. The stage is being set for recovery, however, and it should be arriving before long.

THE STATE

The New Jersey economy slipped further into the doldrums during the first quarter, reflecting the continued impact of the nationwide recession. As in the nation, job cutbacks continued in manufacturing, construction and trade, bringing the total employment loss since the State's slowdown began in early 1989 to 100,000. Unemployment insurance claims increased further and the total unemployment rate (including non-claimants) climbed to 6.8% in March, equal to the national average. Although the jobless rate then dropped to 6.5% in April, this was probably an aberration similar to that which appears to have occurred nationally.

Nonfarm wage and salary employment dropped by another 19,200 in March to an estimated 3,611,200, after adjusting for normal seasonal variations. According to the N.J. Department of Labor's monthly survey of employers, scattered layoffs in some manufacturing industries and smaller than usual late-winter recalls in others trimmed factory jobholding by another 4,000. Also, construction employment declined by 3,300 and there were additional losses of 5,400 in wholesale and retail trade and 4,400 elsewhere in the service sectors, mostly because of staff reductions by casino hotels and business service concerns.

Nonfarm employment has now been receding in New Jersey for 25 months, the longest sustained decline since the adjustment period following World War II. The 100,000 jobs erased over this period represent a percentage loss of 2.7%. Bigger percentage declines occurred during a number of earlier post-War recessions (1948-49, 1953-54, 1957-58 and 1974-75) and these were much steeper and more traumatic since they were compressed into time spans averaging 13 months. Moreover, they occurred at times when the number of jobseekers was growing more rapidly than during the past two years, magnifying the impact on unemployment. Nevertheless, the State's employment contraction since February 1989 exceeds the declines of 0.7% and 1.0% that occurred during the 1980 and 1981-82 recessions.

The severity of the State's job losses during the current business slowdown is part of the price that New Jersey and other northeastern states are paying for the disproportionate boom this region enjoyed during the mid- and late 1980s. Although the boom of the 1980s had the beneficial effect of dropping New Jersey's unemployment rate to well below the national average and generating impressive gains in per capita income, it was propelled in part by an unsustainable explosion of building activity as well as very substantial job expansion in some financial, business and other service activities that have proven to be more vulnerable to the business cycle than in the past. It also resulted in disproportionate regional increases in land, housing and production costs vis-a-vis other parts of the country.

The continued decline of construction employment in March brought this sector's total loss of jobs since they peaked three years ago to about 37,000. This represents nearly half of the 81,000 building trades jobs generated by the rapid expansion of homebuilding and office, commercial, and infrastructure investment during the 1983-1987 period. This sharp cyclical reversal has, of course, spilled over into other parts of the economy that feed into or off of the construction industry, such as the production, sale and distribution of building materials, furniture and office equipment. All of these inter-dependent sectors have been cutting back their employment rolls.

Unfortunately, the cyclical contraction of building activity is likely to continue somewhat longer and, once it comes, the rebound is unlikely to be as rapid and powerful as it was during the mid-1980s. There are some hopeful signs for single family home construction, including a reported 12% jump in existing home sales during the first quarter (per the National Association of Realtors) that could translate into more housing starts later in the year. Also, efforts by the State to accelerate planned transportation and other building projects should provide some boost. Planned multi-family residential construction remains extremely sparse, however, and contracts for new nonresidential buildings are still pointing downwards, with awards during the first quarter off 20% from their volume of a year earlier.

Employment in the previously-booming service sectors slipped by about 10,000 in March on a seasonally adjusted basis as the normal volume of seasonal hiring failed to materialize in retail trade, business services and casino gaming. Despite continued job growth in health care and some other service activities, the number of persons employed in all service-producing industries was down 17,000 from its record level of the same time last year because of staff reductions totaling about 10,000 in retail trade,

9,000 in wholesale trade, 4,000 in transportation and utilities, and 7,000 in finance, insurance and real estate.

The biggest job losses have, of course, occurred in manufacturing, where employment had been declining even before the recession. This sector's total loss since February 1989 climbed to 85,000 as of March. The only major industry bucking the trend has been pharmaceuticals, where employment has risen by about 4,000 over the past two years because of continued strong demand in both overseas and domestic markets. The manufacturing slump continues to be more severe in New Jersey than nationally, which is not surprising considering the underlying shifts of industrial activity towards the Sunbelt that have been going on for decades and which have accelerated during the past several years of severe cost-cutting and downsizing.

Despite the disproportionate severity of New Jersey's employment cutbacks over the past two years, the State's unemployment rate has roughly matched the national average thus far in 1991 and remains among the lowest of the eleven largest industrial states. In April, for example, New Jersey's 6.5% rate was bettered by only North Carolina (5.7%) and Illinois (6.4%). Jobless rates for other large states ranged from 6.8% in Florida and 7.1% in Pennsylvania to 8.3% in Massachusetts and 10.1% in Michigan.

With the national economy expected to start pulling out of the recession within the next few months, the worst of New Jersey's cyclical job losses should be over. The State has bounced back from all previous recessions and it should be no different this time. Stepped-up consumer spending and home buying should trigger a quicker economic pace in New Jersey as well as nationally during the second half of the year, and joblessness should begin a slow descent after peaking at somewhere around 7% or slightly higher this summer. Recovery can be expected to lag in construction and cyclical recalls in some manufacturing industries will be at least partially offset by continued long-term declines of others. Nevertheless, the arrow will be pointing upwards and the year should end on a more positive note than that on which it began.

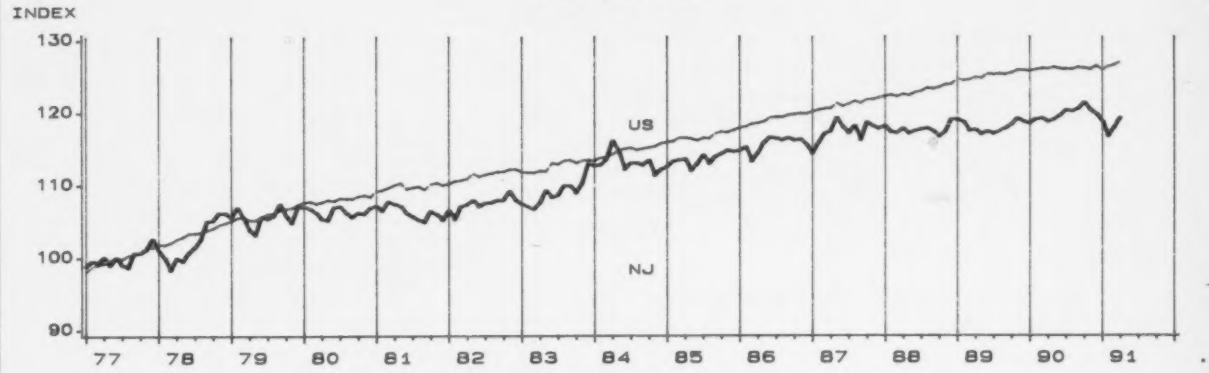
COMPARATIVE ECONOMIC INDICATORS
NEW JERSEY AND UNITED STATES

New Jersey Data (Seasonally Adjusted)						Year to Date % Change From Year Ago	
Latest Month	Month Ago	Year Ago	Data For	Series	Page No.	N.J.	U.S.
$195,750	$195,016	$186,774	4th Qtr.	Personal Income (millions)**	S-22	+ 5.1	+ 6.4
$5,290	$5,033	$5,285	Feb	Retail Sales (millions)	S-22	- 1.8	- 0.2
1,916	2,251	2,639	Dec	New Business Incorp. (number)	S-16	- 7.1	- 5.3
INA	INA	INA	Dec	Business Failures (number)	S-16	+105.6	+20.0
946	893	1,624	Feb	Dwelling Units Auth. (number)	S-20	-53.5	-45.2
$442.5	$378.7	$556.4	Mar	Construction Contracts (millions)	S-18	-31.0	-22.1
$94.8	$85.1	$173.6	Mar	Residential	S-18	-40.7	-33.7
$187.1	$222.4	$206.7	Mar	Nonresidential	S-18	-19.5	-16.1
$160.6	$71.2	$176.1	Mar	Nonbuilding*		-38.2	- 5.9
3,611.2	3,630.4	3,688.0	Mar	Nonfarm Payroll Emp. (thous.)	S- 8	- 1.6	- 0.3
567.7	572.1	608.8	Mar	Manufacturing (thousands)	S-10	- 6.6	- 3.8
3,043.5	3,058.3	3,079.2	Mar	Nonmanufacturing (thousands)		- 0.6	+ 0.5
261	270	195	Apr	Total Unemp. (thous.) official	S- 4	+37.4	+24.8
6.5	6.8	4.9	Apr	Percent of Labor Force official	S- 6	–	–
141.3	136.5	95.7	Mar	Insured Unemp. (thousands)	S-24	+35.9	+38.0
4.0	3.9	2.7	Mar	Percent of Covered Emp.	S-24	–	–
41.0	41.2	41.1	Mar	Avg. Factory Workweek (hours)	S-12	- 0.3	- 1.2
$12.09	$12.03	$11.69	Mar	Avg. Factory Hrly. Earnings*	S-33	+ 3.0	+ 3.6
$498.11	$495.64	$482.80	Mar	Avg Factory Weekly Earnings*	S-31	+ 2.6	+ 2.3

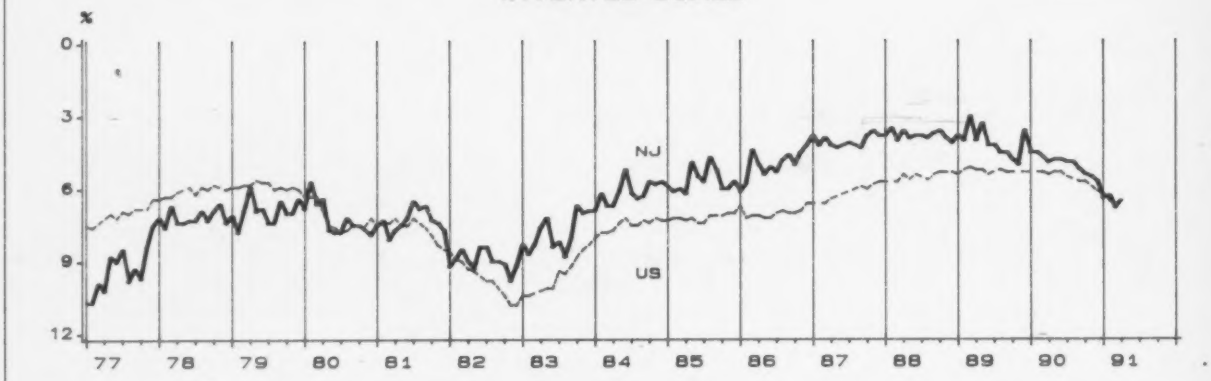
See pages S-1 to S-3 for data notes on all the above listed series.
* Not seasonally adjusted
** (Latest Month-4th Qtr. '90) (Month Ago-3rd Qtr. '90) (Year Ago-4th Qtr. '89)

Comparisons of Economic Trends In New Jersey and the United States

CIVILIAN LABOR FORCE
1977=100



UNEMPLOYMENT RATE
INVERTED SCALE



NONFARM PAYROLL EMPLOYMENT
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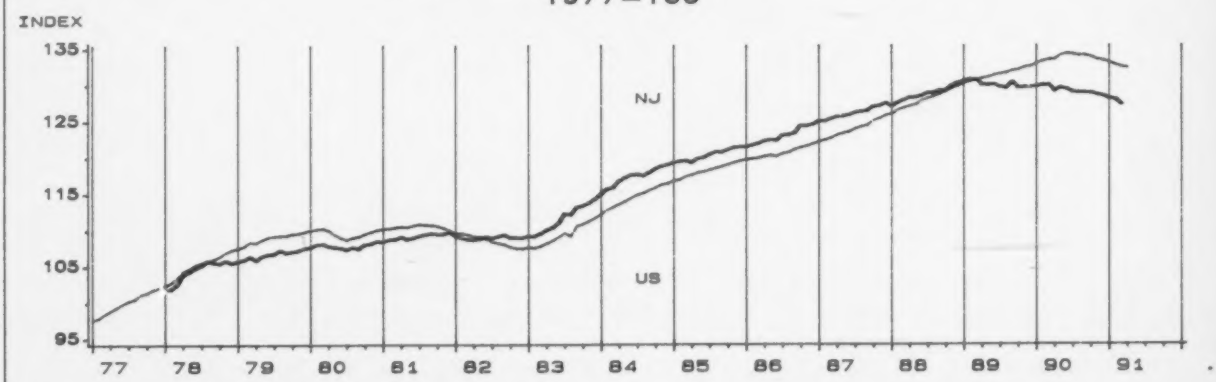
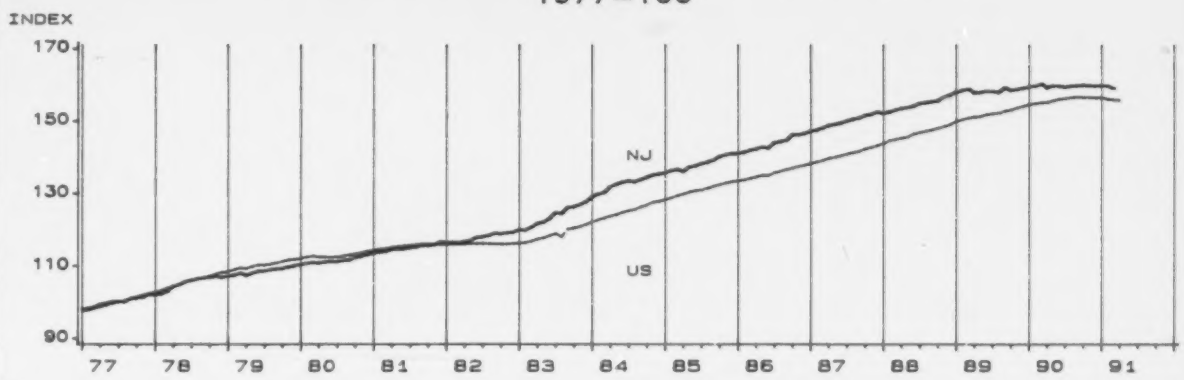


All data in the charts on these two pages have been seasonally adjusted and indexed to a 1977 base with one exception. Data on the unemployment rate is presented in actual units. The advantage of using an index is that it facilitates comparisons between the State and the Nation

PRIVATE SERVICE–PRODUCING PAYROLL EMPLOYMENT
1977=100



MANUFACTURING PAYROLL EMPLOYMENT
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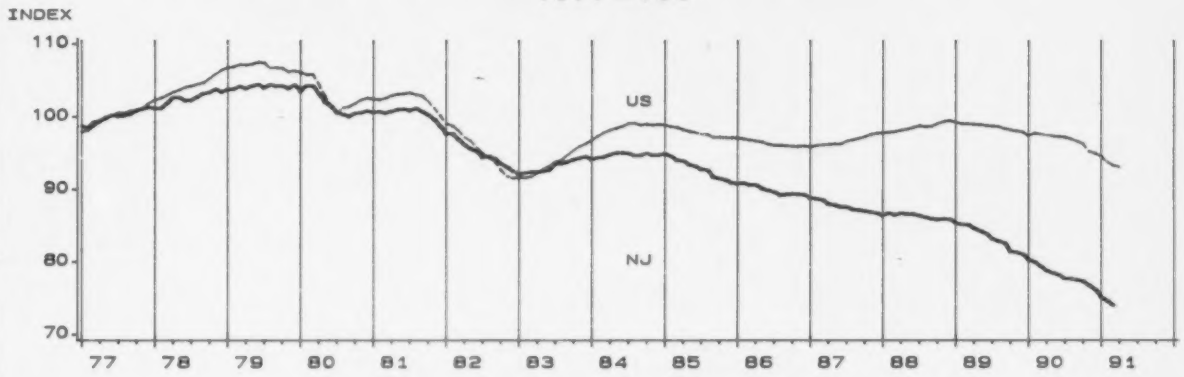

CONSTRUCTION PAYROLL EMPLOYMENT
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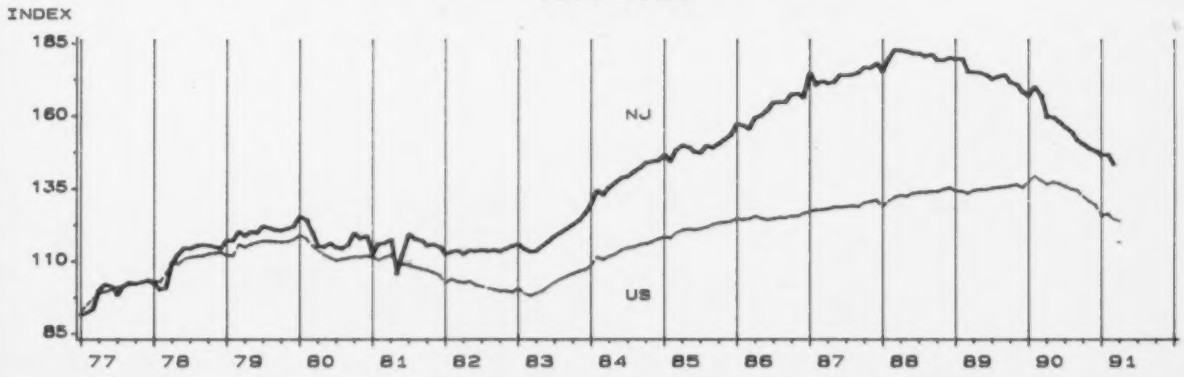
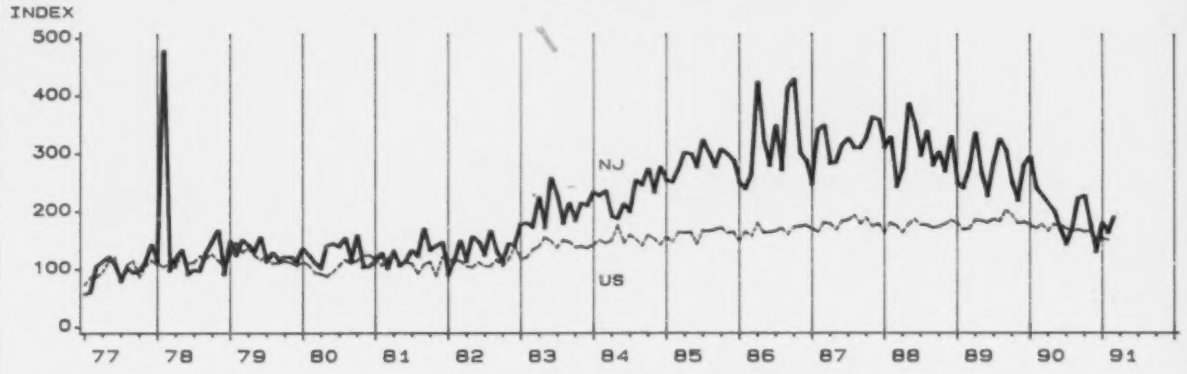
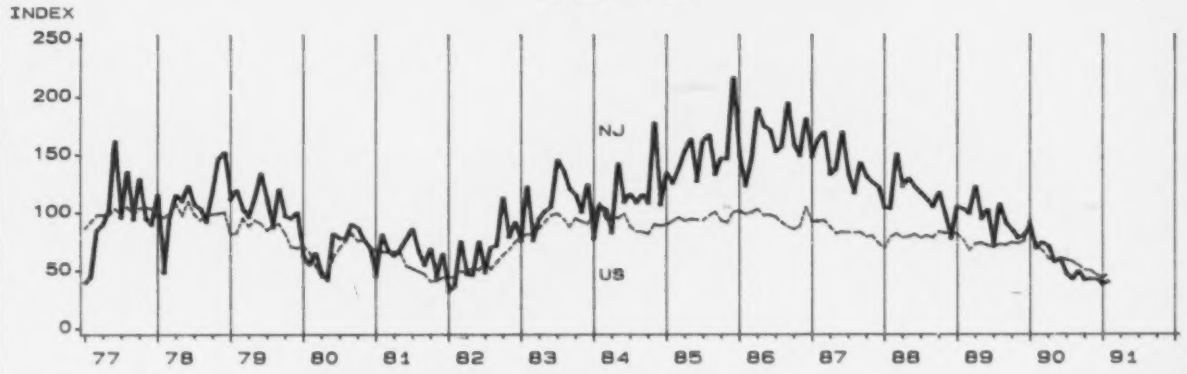


Comparisons of Economic Trends In New Jersey and the United States

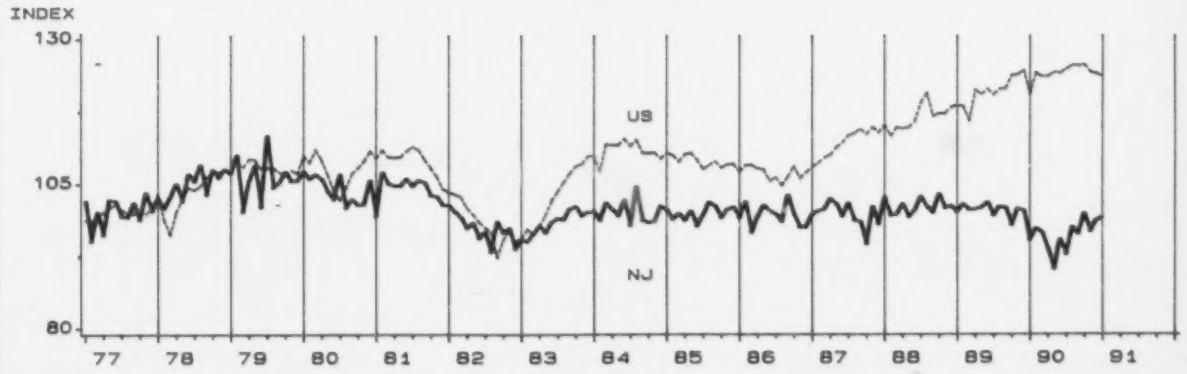
TOTAL CONSTRUCTION CONTRACTS AWARDED
1977=100



DWELLING UNITS AUTHORIZED
1977=100

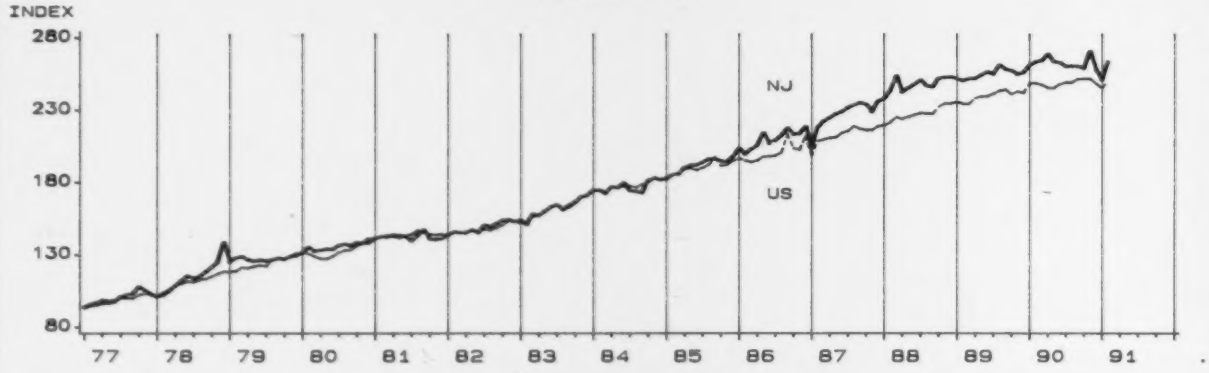


INDUSTRIAL ELECTRIC POWER SALES
1977=100

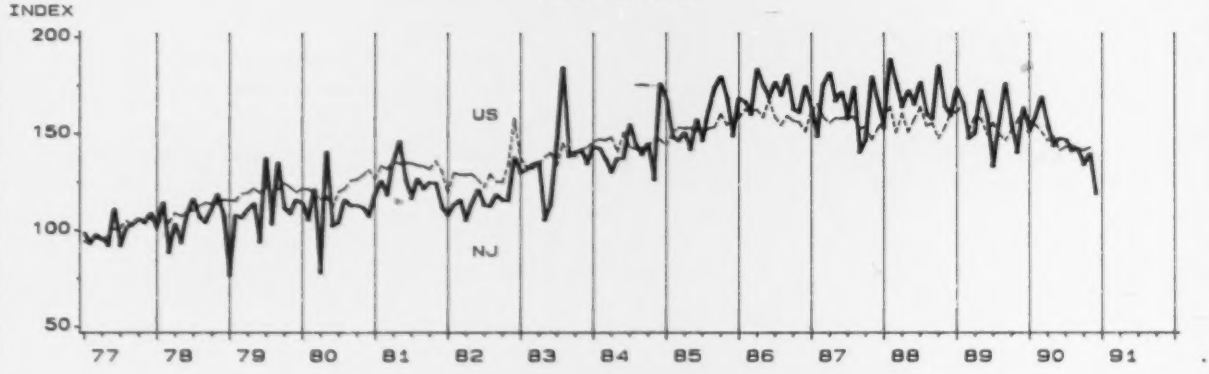


All data in the charts on these two pages have been seasonally adjusted and indexed to a 1977 base. The advantage of using an index is that it facilitates comparisons between the State and the Nation.

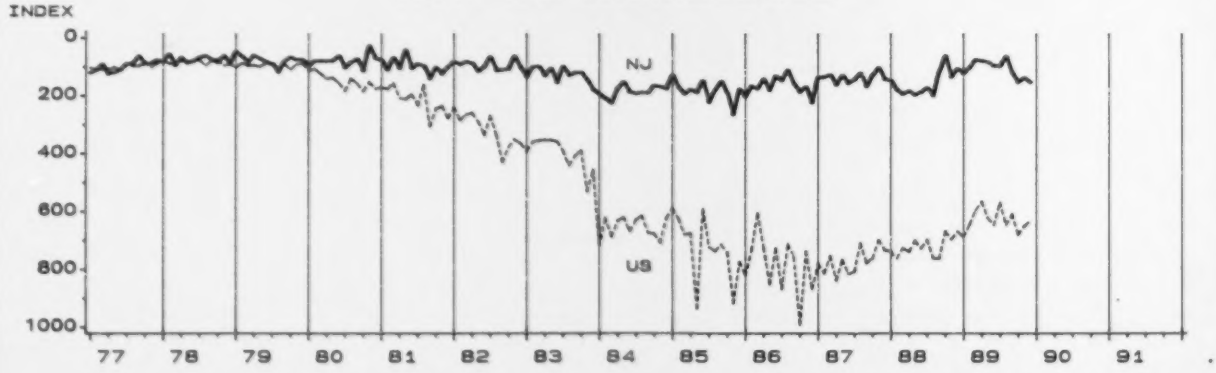
SALES OF RETAIL STORES
1977=100



NEW BUSINESS INCORPORATIONS
1977=100



BUSINESS FAILURES
1977=100 INVERTED SCALE



The 1991 Summer Jobs Outlook

By
Mary Ann R. Unger and Field Analysts*
Division of Labor Market and Demographic Research

New Jersey high school and college youth may have to look longer and harder for summer employment this year in many areas of the state due to the current recession.

According to an informal survey of New Jersey employers, conducted in late April by the Division of Labor Market and Demographic Research, the summer job outlook is best at the shore. Tourism is expected to be up along the entire coast, depending of course on the cooperation of the weather. Optimistic resort employers expect to hire at least as many workers as in 1990.

Elsewhere in the state, the recession, which has significantly lowered consumer spending, has caused many local employers to reduce projected summer hires. According to the survey, prospects in the southern region are fairly good while those in the northern part of the state, which has been impacted most by the recession, are only fair.

Not surprisingly, employers, even at the shore, seem confident in meeting seasonal hiring requirements this year as applications run high. The labor shortages of the pre-recession 1980s are not a factor this year, although employers across the state will continue to offer higher-than-the minimum wage of $4.25 per hour and some resort employers will continue with other incentives such as free transportation and bonuses for working through Labor Day.

In both the seashore resort and the suburban areas of New Jersey, the private sector continues to be the source of the most summer job opportunities for youth. In certain areas, government-funded programs offer additional prospects for summer jobs, although budget cuts have lowered hiring levels over the past few years.

Teens from disadvantaged families can find jobs through the Job Training Partnership Act (JTPA). JTPA will provide about 11,500 summer jobs this year, paying at least $4.25/hr. for a 20-35 hour workweek.

In addition to these public-sector job opportunities, 600 mostly clerical federal summer jobs were advertised by the Federal Job Information Office in Newark in its *Summer Jobs for 1991* supplement. Application deadlines were mid-April. Also, some local governments continue to hire teens to work at maintenance, recreation and office jobs during the summer months. The pay is generally at or above minimum wage.

Summer Jobs Survey

In order to determine the summer job outlook for 1991, field analysts from the Division of Labor Market and Demographic Research contacted hundreds of New Jersey retailers, manufacturers, service and resort area employers in late April. Ac-

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* *Robert A. Brino, Raymond J. Daly, Allen I. Green, Robert S. Jedrusiak, James A. Major, Patricia McKendrick, Alfred Monte, Chester E. Sherman and Andrew M. Smakula.*

cording to the survey, employers are experiencing few difficulties in obtaining workers for summer jobs this year compared with the shortages experienced in 1987 through 1989. Although demand for labor has eased considerably this year, the outlook for those seeking summer employment benefits from the shrinking number of 15-to-22 year olds as compared to the 1970s and early 1980s when the baby boomers dominated this age group.

As first reported in 1987, some employers continue to recruit summer and part-time help from the senior citizen segment of the population. Other employers hire teens part-time during the year and keep them on for longer hours during the summer, while seashore resort employers may turn to foreign students to help meet the demand for seasonal workers.

Manufacturing continues to provide limited summer job opportunities, usually in the form of college internships or employment for relatives of employees. Because of the ongoing retrenchment of manufacturing, due to consolidations and production cutbacks and other recessionary pressures, fewer slots are open this year for summer workers even in college internship programs.

Effective April 1991, the minimum wage increased from $3.80/hr. to $4.25/hr. Although this brought up the lower end of the hourly pay scale, the upper end of the pay scale declined in some industry segments such as fast food. Most summer jobs for New Jersey's teens will range between $4.25/hr.-$5.50/hr.

Outlook For New Jersey's Regions

ATLANTIC COASTAL REGION

(Atlantic, Cape May, Monmouth and Ocean Counties)

The summer of 1991 offers significant job opportunities for youth in the ***Atlantic Coastal Region.*** Because of uncertainties over the current economic situation and a decline in planned foreign travel, seashore resort area employers expect an upturn in tourism.

The 1991 summer job opportunities survey revealed that employers in resort areas appeared optimistic about the dollar success of the 1991 resort season because in April summer rentals were already running 20%-100% higher along the 127-mile Jersey shore. Of course, the success of the 1991 summer resort season as usual will primarily depend on the weather, relatively pollution-free beaches and favorable publicity.

Best bets for summer jobs are amusements, hotels/motels, restaurants and supermarkets. In addition, lifeguards and beach patrol personnel are always in demand. Private-sector wages are generally in the $4.25/hr.-$7.00/hr. range at fast-food establishments, amusements, restaurants, hotels and retailers in the region. Waiters and waitresses can expect to make about $2.10/hr.-$2.20/hr., plus tips. In the public sector, JTPA will offer jobs within the region at $4.25/hr., and county and municipal summer jobs are generally at or above minimum wage.

In Cape May County, the two weeks prior to Labor Day are critical to the success of the season. A few employers have already promised bonuses to workers staying on through the end-of-season holiday.

The region's largest amusement park employer, Great Adventure in Ocean County, will again hire over 4,500 summer workers at the peak of the season. Pay ranges from $4.75/hr.-$7.00/hr. and free bus transportation is provided to workers from Burlington, Mercer, Middlesex, Monmouth and Ocean county locations. By late April, about 85% of the staff had been hired, compared with 50% for the same time a year ago.

Changes were evident in this 1991 survey. More students had applied early for summer jobs, perhaps in response to the current economic downturn and the corresponding drop in employment opportunities in other parts of the state.

SOUTHERN NEW JERSEY REGION

(Burlington, Camden, Cumberland, Gloucester Mercer and Salem Counties)

Summer job opportunities, although less than last year, are fairly good for youth in the ***Southern New Jersey Region.*** The best opportunities for summer employment are: fast-food establishments, government-sponsored jobs, temporary employment agencies, landscaping/nurseries and amusement parks.

Most summer jobs pay $4.25/hr.-$5.00/hr. Fast-food establishments offer summer and part-time jobs at about $4.25/hr.-$5.00/hr. Retailers offer limited opportunities, generally relying on re-

turning summer/seasonal workers, especially in general merchandise and department stores. Wages run about $4.25/hr. Other opportunities for summer jobs are found at supermarkets, hotels, swim clubs, country clubs and apartments with pools. Lifeguards average $5.50/hr.-$6.00/hr. within the six-county region. In rural parts of Burlington and Cumberland counties especially, agriculture offers summer employment.

Temporary agencies hire college students for office, factory, warehouse and other jobs, some paying union rates. Few manufacturers offer summer jobs: most are for outdoor maintenance and some are internship programs open to college students with specific academic majors. In Burlington and Mercer counties, teens can find jobs at, and free transportation to, Great Adventure amusement park in Ocean County. JTPA's summer jobs in the region pay $4.25/hr.

Within the Southern New Jersey Region, the survey noted that many employers have cut expected hires and have had more applicants this year compared with last. Other employers continue to hire teens only on a year-round, part-time basis.

NORTHERN NEW JERSEY REGION

(Bergen, Essex, Hudson, Hunterdon, Middlesex, Morris, Passaic, Somerset, Sussex, Union and Warren Counties)

The outlook for summer jobs in the ***Northern New Jersey Region*** is fair. The best opportunities in the region are again in government, at fast-food establishments, amusements, temporary employment agencies and at country and swim club facilities.

Many fast-food establishments in the region pay $4.25/hr.-$5.50/hr., while country and swim clubs, hotels and department stores offer wages between $4.25/hr.-$6.00/hr. Limited numbers of jobs are available with the NJ Turnpike Authority at $6.25/hr.-$6.75/hr., while manufacturing offers few opportunities for summer work in the region.

Action Park in Sussex County hires between 500-600 summer workers until Labor Day. Pay ranges from $4.25/hr.-$6.00/hr. Unlike past years, the park provides no free transportation. However, free transportation to jobs at Ocean County's Great Adventure is available to teens in Middlesex County.

Disadvantaged urban youth will find the JTPA program offering good summer job opportunities. Its positions for the region offer pay from $4.25/hr.

As in other parts of the state, many employers noted that planned summer hires were reduced because the recession has slowed business. Recruitment problems were not cited in the responses to the survey.

Important Notice to NJ Employers and Students

There have been several recent changes to New Jersey's Child Labor Laws. In 1989, amendments permitted minors 15 years of age or older to work as cashiers or baggers near cash register conveyor belts, and summer work hours were extended to 9 p.m. for those aged 14-16. Minors under 18 were restricted from certain work in slaughtering and meat packing houses. In 1990, further amendments clarified construction work suitable for persons under 18 as well as prohibiting their working with highly inflammable substances or in delicatessen/restaurant jobs where cutting or slicing is involved. In addition, teens under the age of 18 may not serve alcoholic beverages or work in video stores where X-rated movies are rented or sold.

Employers who wish to obtain an abstract of the current New Jersey Child Labor Laws, a schedule of working hours or any other information concerning child labor should contact the Office of Wage and Hour Compliance, Division of Workplace Standards, New Jersey Department of Labor, CN-389, Trenton, NJ 08625-0389. Phone: 609-292-2329.

Students under the age of 18 who have a promise of employment must obtain an employment certificate or "working papers" from his/her neighborhood high school. Such certificates are not issued to students without the promise of employment.

STATISTICAL SECTION

Please Note:

Each year the data series in *Economic Indicators* are revised using new benchmarks and seasonal adjustment factors. For this reason, it would be incorrect to generate an historic time series for *Economic Indicators* data by taking old issues of the *Economic Indicators* and tying the series together.

SEASONAL ADJUSTMENT OF DATA

All charts, except charts I and II and where otherwise noted, contain data seasonally adjusted by the X-11 variant of the U.S. Census Bureau program.

Data for 1975 and subsequent years in charts I and II have been seasonally adjusted using the ARIMA (Auto-Regressive Integrated Moving Average) method of seasonal adjustment developed by Statistics Canada.

For those series which are affected by the occurrence of five rather than four of a particular day of the week, during the course of a month in any given year, a statistical adjustment known as "trading day" has been made.

TABLE NOTES

Preliminary and revised data are indicated by a "p" or "r" after the entry.

CHART NOTES

Unless otherwise noted, all graphs were developed with seasonally adjusted data. Some series were plotted with the following variations noted on the graph itself:

Moving Averages. Series where the monthly data vary erratically have been plotted with moving averages and with nonaveraged data superimposed.

Ratio Scales. Where ratio scales were used to show constant rates of change as straight lines, this has been noted; otherwise, the graph is on an arithmetic scale.

Inverted Scales. For series where declines are associated with economic expansion (such as unemployment and business failures), an inverted scale has been used and noted.

Since the scale of each series is determined by the volume and trend of the data time series, caution should be exercised in making comparisons among charts.

MONTHLY AVERAGES

On Page S-37 are the monthly averages of the series data for recent years to be used as a benchmark for evaluating current monthly data.

SHADED AREAS

Periods identified by the National Bureau of Economic Research (NBER) as ones of general national contraction have been shaded. They include the periods November 1973-March 1975, January 1980-July 1980 and July 1981-November 1982. The national contraction which appeared to start during 1990 will be shaded once NBER identifies the startup and ending dates.

SERIES SOURCES

1-6	NJ Department of Labor Division of Labor Market & Demographic Research US Bureau of Labor Statistics
7-16	NJ Department of Labor Division of Labor Market & Demographic Research
17	US Bureau of Labor Statistics
18	NJ Department of Labor Division of Labor Market & Demographic Research
19-20	Dun & Bradstreet, Inc.
21	Edison Electric Institute: 1972-1979 US Department of Energy, Energy Information Administration: 1980-present
22-24	McGraw-Hill Information Systems Company, F.W. Dodge Division
25-27	NJ Department of Labor Division of Labor Market & Demographic Research
28-29	US Bureau of the Census NJ Department of Labor Division of Labor Market & Demographic Research
30	R.L. Polk and Company
31-36	NJ Department of Labor Division of Program Analysis & Evaluation

SERIES NOTES

1-6	The RESIDENT LABOR FORCE INDICATORS are based on the U.S. Bureau of Labor Statistics (BLS) monthly survey of 2,730 New Jersey households. On average, responses are obtained from about 2,300 households. The data series is based upon population estimates and weights derived from the 1980 U.S. Census of Population.

The data have been adjusted to 1990 population estimates produced by the U.S. Bureau of the Census.

The LABOR FORCE PARTICIPATION RATE and the EMPLOYMENT/POPULATION RATIO (Series 4 and 5) are expressed as percentages of the civilian noninstitutional population aged 16 years and over.

7-12 THE ESTABLISHMENT EMPLOYMENT INDICATORS are generated from a monthly survey of employers on the number of persons who worked or received pay for any part of the pay period including the 12th of the month. The series are adjusted to March 1990 benchmarks and reflect the 1987 SIC *(Standard Industrial Classification Manual)* changes. See information on page S-29 for additional information on estimating state government employment.

PRIVATE SECTOR NONFARM PAYROLL EMPLOYMENT (Series 8) is computed by subtracting government employment from total nonfarm payroll employment.

SERVICE-PRODUCING INDUSTRIES PAYROLL EMPLOYMENT (Series 12) includes the industries of trade, services, finance/insurance/real estate, and transportation/communications/public utilities.

13 MANUFACTURING EMPLOYMENT - PRODUCTION WORKERS is developed from a monthly survey of employers on the number of nonsupervisory employees in the manufacturing sector who worked during or received pay for any part of the pay period including the 12th of the month. The series are adjusted to 1990 benchmarks and reflect the 1987 SIC changes.

14 MANUFACTURING WORKWEEK - PRODUCTION WORKERS is derived from a monthly survey of employment and earnings. The workweek is estimated by dividing AGGREGATE MANUFACTURING WEEKLY MAN-HOURS BY MANUFACTURING EMPLOYMENT-PRODUCTION WORKERS.

15 AGGREGATE MANUFACTURING WEEKLY MANHOURS - PRODUCTION WORKERS are estimated from a monthly survey of the manhours worked by manufacturing production workers.

16 WEEKLY EARNINGS OF MANUFACTURING PRODUCTION WORKERS are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors. Data are not seasonally adjusted.

17 The CONSUMER PRICE INDEX (CPI) measures the change in prices of a fixed market basket of goods and services purchased by urban workers. The index represents price changes for everything people buy for living–food, clothing, automobiles, homes, furnishings, fuel, drugs; fees to doctors, lawyers, and beauty shops; and rent, repair costs, transportation fares, public utility rates, etc. All taxes (sales, excise, real estate, etc.) directly associated with the purchase and continued ownership of an item are included in the price. Income and other personal taxes not associated with prices of specific goods are excluded.

The data series reproduced in the report are the **Urban Wage Earners and Clerical Workers** series (CPI-W).

CPI-W is based on urban consumer units where more than one-half of the income is earned from clerical or wage occupations. In addition, one of the members must work for 37 weeks or more in an eligible occupation. The CPI-W population represented 30 percent of the total United States population in 1981.

The U.S. CPI is the **U.S. City Average.**

The N.Y. CPI is for the **New York, N.Y.-Northeastern New Jersey** area which includes in New Jersey: Bergen, Essex, Hudson, Middlesex, Morris, Passaic, Somerset, and Union counties; and in New York: New York City, Nassau, Rockland, Suffolk, and Westchester counties.

The Phila. CPI is for the **Philadelphia, Pa.-New Jersey** area which includes in New Jersey: Burlington, Camden, and Gloucester counties; and in Pennsylvania: Bucks, Chester, Delaware, Montgomery, and Philadelphia counties.

Questions on the use of the CPI should be addressed to the U.S. Bureau of Labor Statistics offices in New York City (212) 337-2404 or in Philadelphia (215) 596-1154.

THERE IS NO NEW JERSEY CONSUMER PRICE INDEX NOR COST-OF-LIVING INDEX.

18 NET SPENDABLE EARNINGS are calculated by adjusting gross average weekly earnings for inflation. Federal tax adjustments are made by the New Jersey Department of Labor according to a formula previously developed by the U.S. Department of Labor. Inflation adjustments are based on the average **Consumer Price Index for Urban Wage Earners and Clerical Workers** in the New York-Northeastern New Jersey and the Philadelphia-New Jersey areas. The data are not seasonally adjusted.

20 Business failures data beginning with January 1984 are not comparable to those prior to that date due to coverage of industries not previously included. Beginning in January 1984, all industries are included in the data.

21 Industrial electric power sales are estimates of total electricity sales by utilities to industrial users only. They are based on a sample of utilities surveyed by the U.S. Energy Information Administration, as reported in Electric Power Monthly (DOE/EIA-0226).

22-24 THE CONSTRUCTION CONTRACTS INDICATORS are proprietary data provided by special permission of the F.W. Dodge Division, McGraw-Hill Information Systems Company.

The cumulative data presented in the table on page 5 are not the sum of the data contained in series 22,23, and 24. The cumulative data contain retroactive revisions made after the monthly data were originally published. The monthly data have not been revised.

TOTAL CONSTRUCTION CONTRACTS AWARDED (Series 22) is the sum of seasonally adjusted residential and nonresidential construction contract awards and unadjusted nonbuilding construction contract awards. The nonbuilding component does not exhibit a stable seasonal pattern and is, therefore, not appropriate for seasonal adjustment.

25-27 The RESIDENTIAL BUILDING PERMITS INDICATORS are compiled as of the fifteenth day of the second following month and are not revised as subsequent reports are received. Since the reports from all New Jersey municipalities are never received by the cutoff date, preliminary figures are used for both the current and the historical series in order to ensure comparability. Final monthly data incorporating late reports appear in the annual summaries of **New Jersey Residential Building Permits** published by the Division of Labor Market and Demographic Research.

TOTAL PRIVATE DWELLING UNITS AUTHORIZED by building permits (Series 25) data is the sum of seasonally adjusted single-family and two-family dwelling units and unadjusted three-or-four family and multi-family dwelling units. Public housing units are not included in either the New Jersey or U.S. series and represent a tiny fraction of the total.

DWELLING UNITS (5 or MORE) AUTHORIZED BY BUILDING PERMITS (Series 27) include all multifamily structures with five or more units, except those in public housing. Data do not exhibit a stable seasonal pattern and are, therefore, not appropriate for seasonal adjustment.

28-29 SALES OF RETAIL STORES IN 1982-1984 DOLLARS (Series 29) has been deflated by the "commodities only" component of the average New York-Northeastern New Jersey and Philadelphia-New Jersey **Consumer Price Index for All Urban Consumers.**

30 New passenger car registrations data are total new passenger cars registered in New Jersey, regardless of the state in which the sales occur, and include both domestically produced as well as imported vehicles.

Because of unemployment insurance (UI) coverage and other law changes affecting eligibility for benefits, data on unemployment insurance claims (Series 31-36) may not be directly comparable between years.

31 WEEKS CLAIMED (WEEKLY AVERAGE) is computed by dividing the total number of weeks claimed (intrastate and interstate agent under Regular State UI program only) in the month by the number of weeks in the month.

The INSURED UNEMPLOYMENT RATE (IUR) is the seasonally adjusted weekly average of weeks claimed (intrastate and interstate agent claims under the Regular State UI program only), which is a proxy for a count of claimants, as a percent of covered employment.

32 The INITIAL CLAIMS WEEKLY AVERAGE represents intrastate and interstate agent claims under the Regular State UI program only.

33 UNEMPLOYMENT INSURANCE EXHAUSTONS are from the Regular State UI program only.

34-36 The industry INSURED UNEMPLOYMENT data are derived from a three-percent sample of all claimants under the Regular State UI program. The data reflect the number of insured unemployed during the week generally containing the 12th of the month, although the data are a count of the claims filed during the subsequent week.

INSURED UNEMPLOYMENT IN SERVICE PRODUCING INDUSTRIES (Series 36) includes the industries of transportation/communications/public utilities, trade, finance/insurance/real estate, and services.

Data on insured unemployment in manufacturing and service-producing industries consist of the sum of the seasonally adjusted or unadjusted data for the respective industry components. The decision to seasonally adjust the component industries is based upon individual consideration of the industries and whether seasonal adjustment is statistically meaningful.

TABLE I
RESIDENT LABOR FORCE INDICATORS - I

1. Civilian Labor Force (000) Seasonally Adjusted Data

Date	1988	1989	1990	1991
	Adj.	Adj.	Adj.	Adj.
Jan	3,994	4,026	4,007	4,015
Feb	3,965	4,012	4,026	3,947
Mar	3,962	3,972	4,031	3,987
Apr	3,981	3,977	4,015	4,034
May	3,959	3,956	4,025	
Jun	3,971	3,968	4,042	
Jul	3,978	3,959	4,068	
Aug	3,983	3,971	4,064	
Sep	3,969	3,983	4,075	
Oct	3,944	4,001	4,103	
Nov	3,965	4,030	4,069	
Dec	4,025	4,014	4,050	

2. Resident Employment (000) Seasonally Adjusted Data

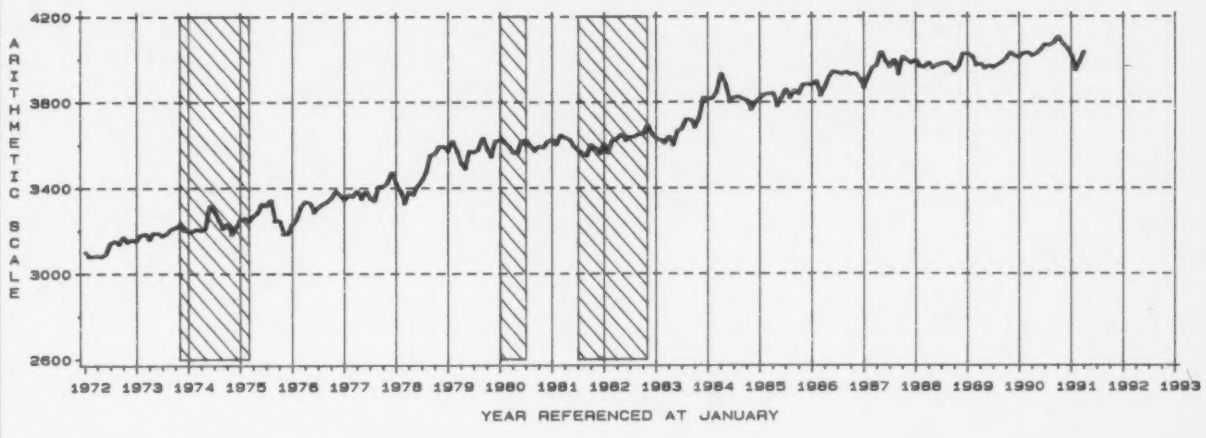
Date	1988	1989	1990	1991
	Adj.	Adj.	Adj.	Adj.
Jan	3,842	3,871	3,826	3,757
Feb	3,827	3,853	3,846	3,698
Mar	3,803	3,853	3,843	3,717
Apr	3,838	3,819	3,820	3,773
May	3,805	3,827	3,832	
Jun	3,822	3,800	3,848	
Jul	3,827	3,791	3,870	
Aug	3,829	3,791	3,865	
Sep	3,822	3,802	3,862	
Oct	3,802	3,808	3,881	
Nov	3,811	3,827	3,847	
Dec	3,859	3,871	3,818	

3. Unemployment (000) Seasonally Adjusted Data

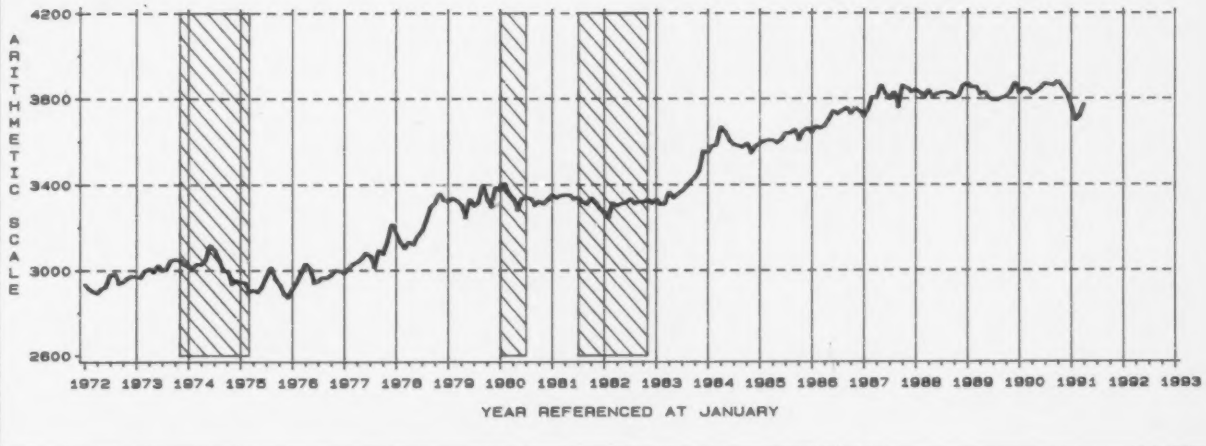
Date	1988	1989	1990	1991
	Adj.	Adj.	Adj.	Adj.
Jan	152	155	181	258
Feb	138	159	180	249
Mar	159	119	188	270
Apr	143	158	195	261
May	154	129	193	
Jun	149	168	194	
Jul	151	168	198	
Aug	154	180	199	
Sep	147	181	213	
Oct	142	193	222	
Nov	154	203	222	
Dec	166	143	232	

CHART I RESIDENT LABOR FORCE INDICATORS–I

1. CIVILIAN LABOR FORCE (000)



2. RESIDENT EMPLOYMENT (000)



3. UNEMPLOYMENT (000) –INVERTED

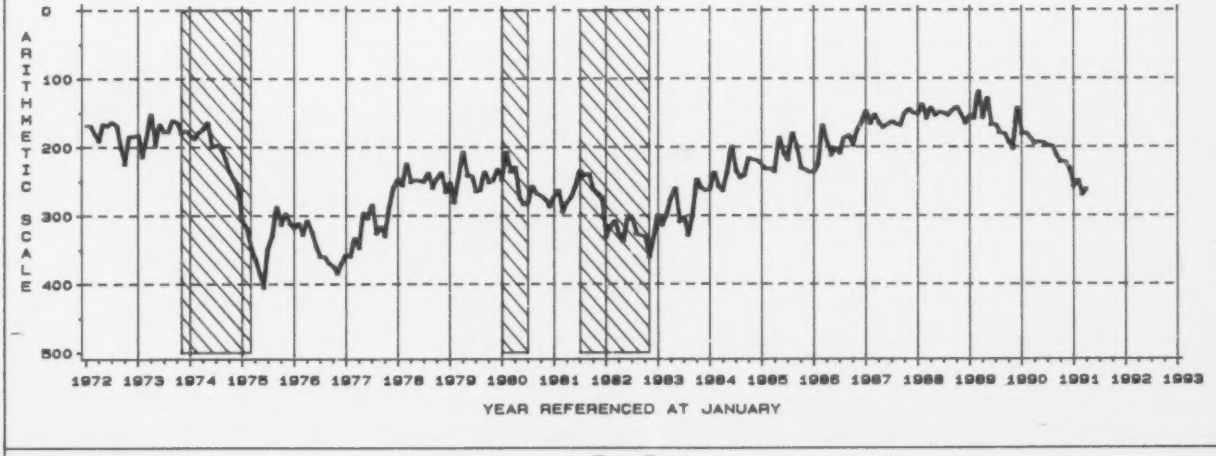


TABLE II
RESIDENT LABOR FORCE INDICATORS - II

4. Labor Force Participation Rate (%) Seasonally Adjusted Data

Date	1988	1989	1990	1991
	Adj.	Adj.	Adj.	Adj.
Jan	66.3	66.7	66.5	66.6
Feb	65.8	66.5	66.8	65.5
Mar	65.7	65.8	66.9	66.2
Apr	66.0	65.9	66.6	67.0
May	65.6	65.6	66.8	
Jun	65.8	65.8	67.1	
Jul	65.9	65.6	67.5	
Aug	66.0	65.8	67.4	
Sep	65.8	66.0	67.6	
Oct	65.4	66.3	68.1	
Nov	65.7	66.8	67.5	
Dec	66.7	66.6	67.2	

5. Employment/Population Ratio (%) Seasonally Adjusted Data

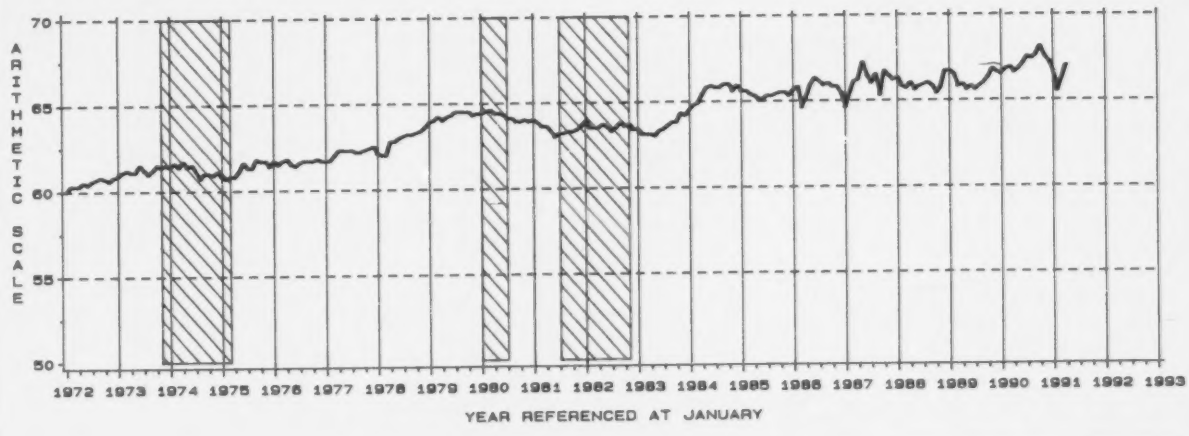
Date	1988	1989	1990	1991
	Adj.	Adj.	Adj.	Adj.
Jan	63.8	64.2	63.4	62.3
Feb	63.5	63.9	63.8	61.4
Mar	63.1	63.9	63.8	61.7
Apr	63.7	63.3	63.4	62.6
May	63.1	63.4	63.6	
Jun	63.3	63.0	63.8	
Jul	63.4	62.8	64.2	
Aug	63.4	62.8	64.1	
Sep	63.3	63.0	64.1	
Oct	63.0	63.1	64.4	
Nov	63.1	63.4	63.8	
Dec	64.0	64.2	63.3	

6. Unemployment Rate (%) Seasonally Adjusted Data

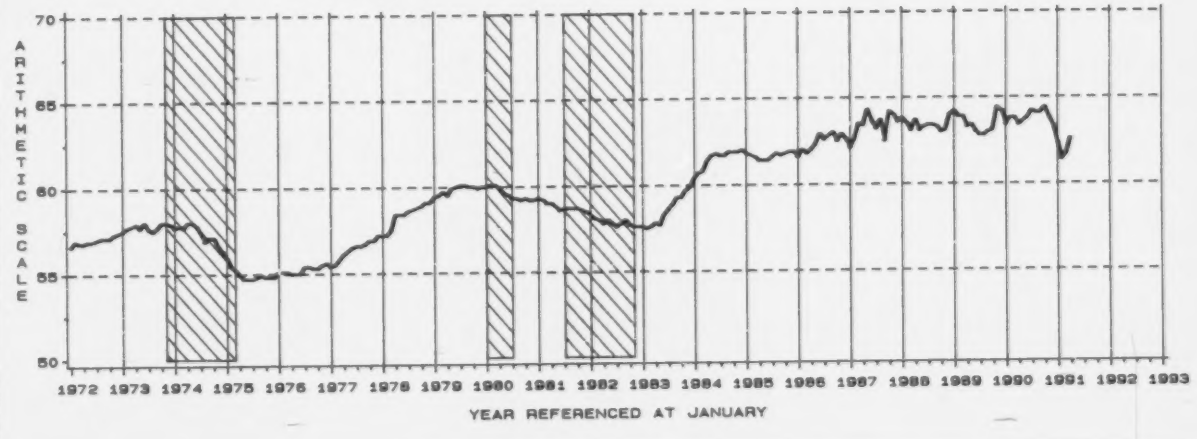
Date	1988	1989	1990	1991
	Adj.	Adj.	Adj.	Adj.
Jan	3.8	3.8	4.5	6.4
Feb	3.5	4.0	4.5	6.3
Mar	4.0	3.0	4.7	6.8
Apr	3.6	4.0	4.9	6.6
May	3.9	3.3	4.8	
Jun	3.8	4.2	4.8	
Jul	3.8	4.2	4.9	
Aug	3.9	4.5	4.9	
Sep	3.7	4.5	5.2	
Oct	3.6	4.8	5.4	
Nov	3.9	5.0	5.5	
Dec	4.1	3.6	5.7	

CHART II RESIDENT LABOR FORCE INDICATORS–II

4. LABOR FORCE PARTICIPATION RATE (%)



5. EMPLOYMENT/POPULATION RATIO (%)



6. UNEMPLOYMENT RATE (%) INVERTED

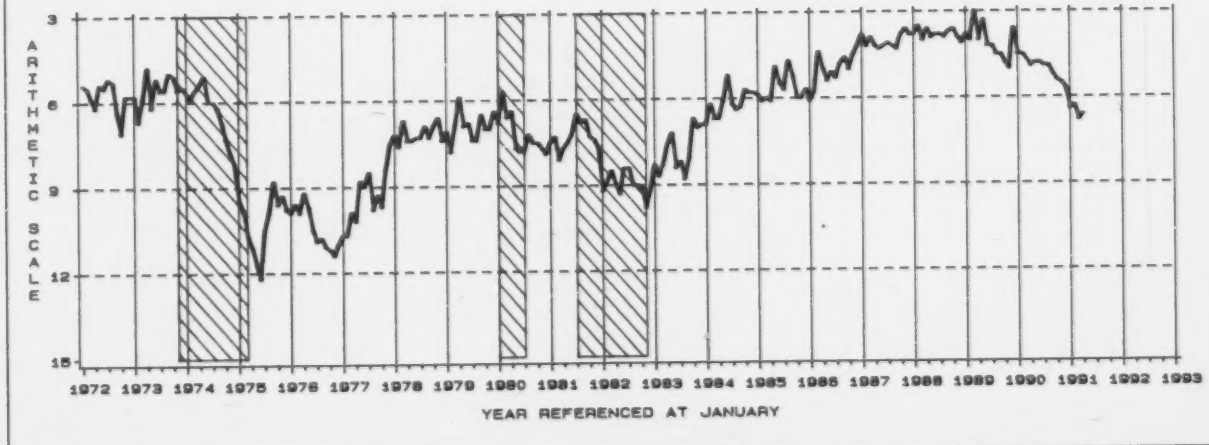


TABLE III
ESTABLISHMENT EMPLOYMENT INDICATORS - I

7. Nonfarm Payroll Employment (000)

Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	3539.7	3605.8	3634.4	3702.9	3615.5	3682.0	3570.2	3634.7
Feb	3555.0	3620.1	3641.3	3711.6	3620.2	3688.1	3565.2R	3630.4R
Mar	3589.9	3631.1	3670.9	3710.1	3650.7	3688.0	3576.2	3611.2
Apr	3623.8	3641.2	3672.0	3689.6	3649.5	3664.8		
May	3643.0	3643.2	3688.8	3688.8	3676.6	3676.8		
Jun	3701.3	3649.2	3744.3	3690.5	3725.4	3671.3		
Jul	3698.1	3658.4	3720.2	3680.2	3695.7	3660.4		
Aug	3693.2	3659.8	3710.1	3675.4	3690.6	3658.0		
Sep	3673.4	3667.5	3706.5	3698.0	3664.0	3657.3		
Oct	3679.8	3668.0	3689.5	3677.3	3665.6	3656.5		
Nov	3703.6	3685.9	3697.3	3678.7	3665.2	3649.5		
Dec	3716.2	3697.0	3701.9	3679.3	3665.3	3644.6		

8. Private Sector Nonfarm Payroll Employment (000)

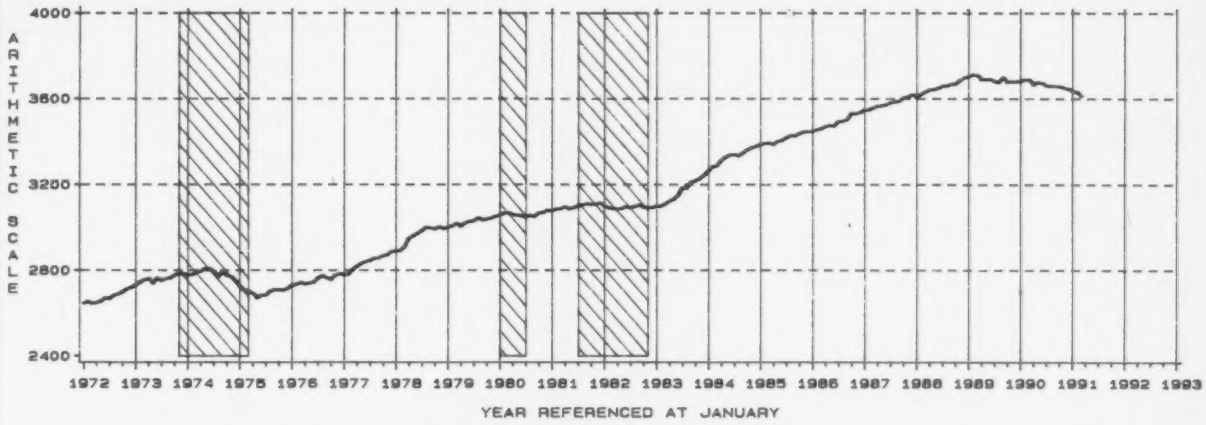
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	2999.4	3062.2	3079.7	3144.2	3053.8	3116.3	3002.6	3063.1
Feb	3102.3	3074.9	3078.9	3151.4	3049.0	3119.2	2989.9R	3057.3R
Mar	3036.0	3083.8	3106.2	3152.0	3076.5	3120.5	2997.8	3039.7
Apr	3067.9	3092.7	3107.3	3132.4	3069.6	3094.6		
May	3089.8	3094.4	3125.9	3130.4	3094.6	3099.6		
Jun	3144.6	3100.0	3178.8	3132.5	3140.5	3094.3		
Jul	3154.7	3108.4	3191.5	3124.2	3188.6	3085.3		
Aug	3155.1	3110.1	3166.4	3119.5	3132.5	3087.1		
Sep	3133.8	3112.4	3160.9	3136.9	3108.0	3085.3		
Oct	3124.6	3112.6	3127.3	3115.0	3093.7	3084.4		
Nov	3140.9	3128.7	3131.1	3117.8	3080.5	3077.0		
Dec	3152.2	3138.3	3134.8	3117.7	3086.6	3071.2		

9. Public Sector Payroll Employment (000)

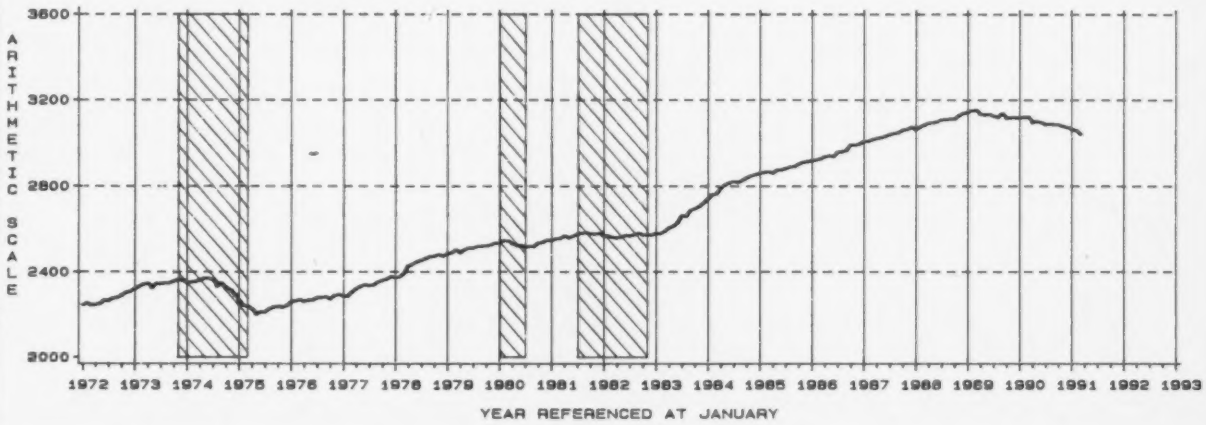
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	540.3	543.6	554.7	558.7	561.7	565.7	567.6	571.6
Feb	541.7	545.1	562.4	560.1	571.2	568.8	575.3R	573.1R
Mar	553.9	547.3	564.7	558.2	578.4	571.5	578.4	571.5
Apr	555.9	548.5	564.7	537.2	577.9	570.2		
May	553.2	548.8	562.9	558.3	582.0	577.2		
Jun	556.7	549.6	565.5	558.0	584.9	577.0		
Jul	543.4	550.0	548.7	556.0	567.1	575.0		
Aug	538.1	549.7	543.7	555.9	558.1	570.9		
Sep	539.6	555.1	545.6	561.2	556.0	571.9		
Oct	555.2	555.4	562.2	562.3	571.9	572.1		
Nov	562.7	557.3	566.2	560.8	577.7	572.5		
Dec	564.0	558.8	567.1	561.7	578.7	573.4		

CHART III ESTABLISHMENT EMPLOYMENT INDICATORS – I

7. NONFARM PAYROLL EMPLOYMENT (000)



8. PRIVATE SECTOR NONFARM PAYROLL EMPLOYMENT (000)



9. PUBLIC SECTOR PAYROLL EMPLOYMENT (000)

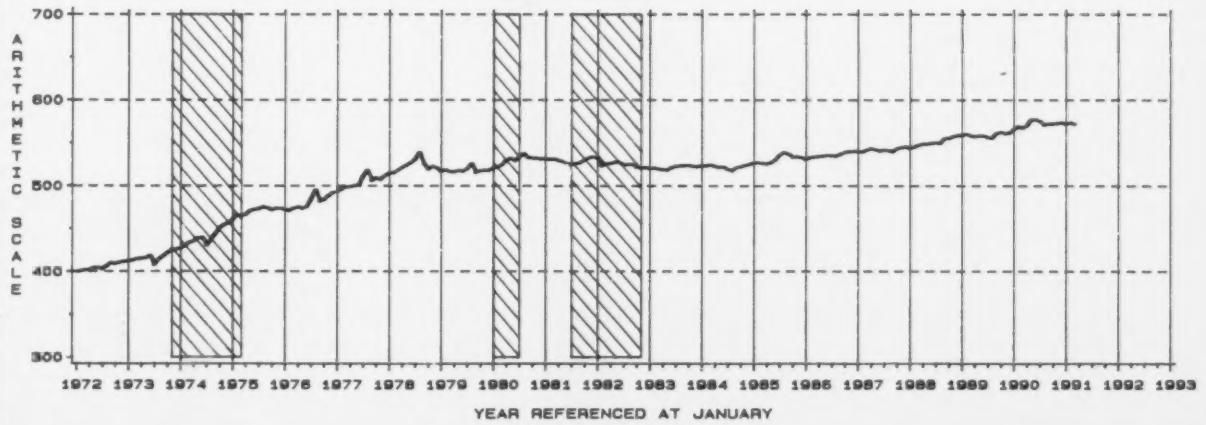


TABLE IV
ESTABLISHMENT EMPLOYMENT INDICATORS - II

10. Manufacturing Payroll Employment (000)

Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	657.9	662.9	646.1	654.8	608.1	616.0	569.1	576.4
Feb	663.3	665.2	647.5	653.2	608.1	613.3	567.4R	572.1R
Mar	665.5	663.5	651.1	653.0	607.1	608.8	566.1	567.7
Apr	666.6	665.2	646.1	648.9	601.7	604.2		
May	668.2	664.3	646.1	646.2	601.6	601.8		
Jun	674.1	664.2	649.1	643.3	605.2	599.9		
Jul	664.9	662.5	636.0	637.9	594.0	595.9		
Aug	667.8	660.8	638.0	635.4	598.0	595.7		
Sep	669.7	659.3	639.5	633.6	600.0	594.6		
Oct	667.0	658.3	628.2	624.4	596.3	593.1		
Nov	666.9	659.0	626.3	623.7	590.7	588.6		
Dec	663.1	658.7	621.3	621.6	584.0	584.5		

11. Construction Payroll Employment (000)

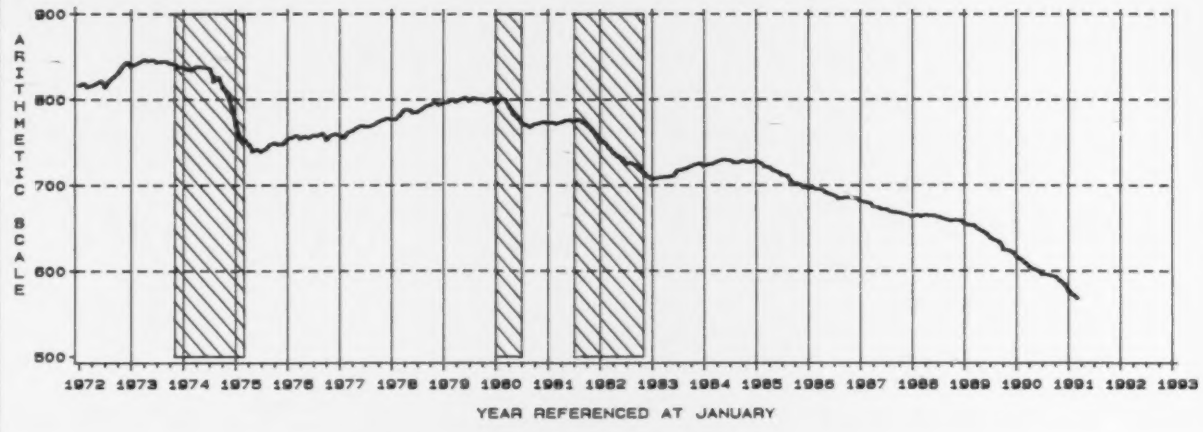
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	150.2	165.6	153.4	169.6	142.6	157.7	125.0	138.4
Feb	150.1	169.7	150.1	169.7	141.9	160.5	122.5R	138.6R
Mar	159.5	172.6	153.2	165.5	146.1	157.7	125.4	135.3
Apr	169.0	172.5	162.0	165.3	147.8	150.8		
May	173.6	172.1	166.4	165.2	151.8	150.7		
Jun	178.1	171.5	170.7	164.3	155.0	149.2		
Jul	181.2	171.4	172.3	163.1	155.6	149.5		
Aug	181.1	170.5	174.1	163.8	155.1	146.0		
Sep	179.2	171.0	172.5	164.4	150.4	143.2		
Oct	177.1	169.2	169.4	162.0	148.3	141.9		
Nov	175.0	169.2	166.9	161.3	145.3	140.5		
Dec	171.7	169.9	160.5	158.8	141.1	139.7		

12. Private Service-Producing Industries Payroll Employment (000)

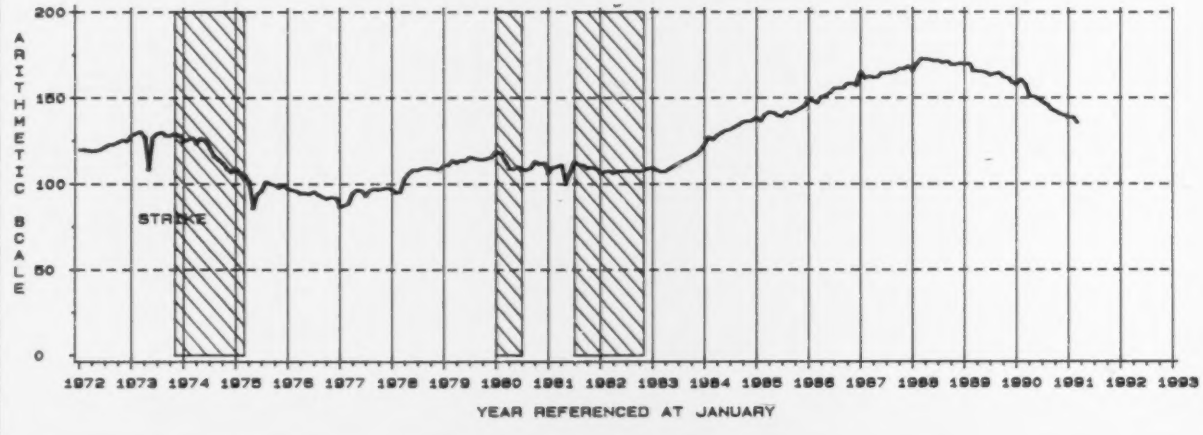
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	2193.6	2231.3	2277.8	2317.2	2300.9	2340.3	2306.3	2345.9
Feb	2191.4	2237.6	2278.9	2325.8	2296.8	2343.0	2297.8R	2344.2R
Mar	2212.9	2245.3	2299.4	2330.8	2321.0	2351.6	2304.1	2334.4
Apr	2238.1	2252.7	2296.7	2315.7	2317.7	2337.1		
May	2253.4	2255.6	2310.8	2316.5	2338.7	2344.7		
Jun	2298.1	2261.5	2356.4	2322.3	2377.8	2342.8		
Jul	2316.9	2272.2	2360.6	2320.7	2379.5	2339.6		
Aug	2314.9	2276.5	2351.7	2317.7	2377.0	2343.1		
Sep	2292.8	2279.6	2346.4	2336.4	2355.2	2345.2		
Oct	2289.1	2282.8	2327.2	2326.1	2346.7	2347.0		
Nov	2306.8	2298.0	2335.4	2330.4	2349.1	2345.5		
Dec	2326.0	2307.2	2350.5	2334.7	2359.1	2344.7		

CHART IV ESTABLISHMENT EMPLOYMENT INDICATORS – II

10. MANUFACTURING PAYROLL EMPLOYMENT (000)



11. CONSTRUCTION PAYROLL EMPLOYMENT (000)



12. PRIVATE SERVICE–PRODUCING INDUSTRIES PAYROLL EMPLOYMENT (000)

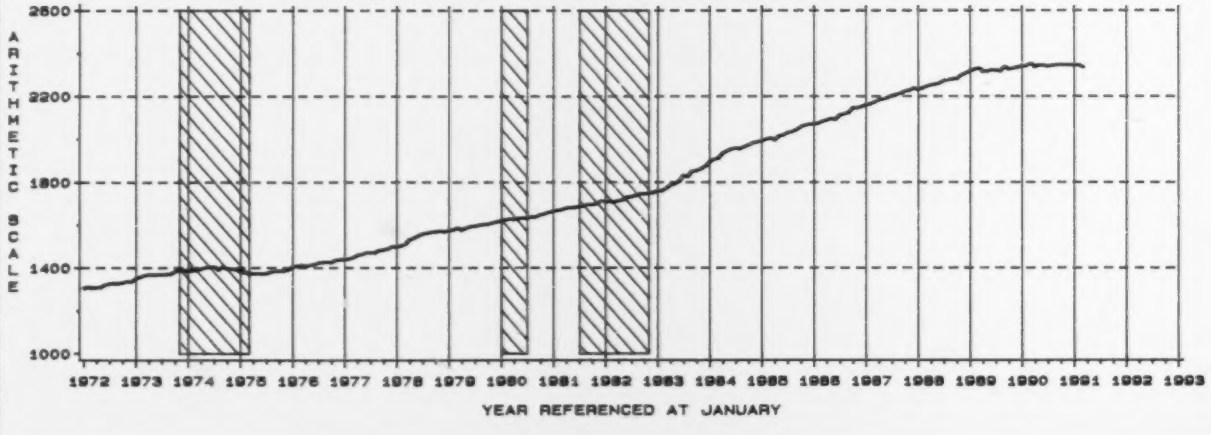


TABLE V
PRODUCTION WORKERS INDICATORS

13. Manufacturing Employment-Production Workers (000)

Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	398.6	404.4	411.4	417.9	378.2	384.3	353.2	358.9
Feb	403.9	406.3	412.9	415.8	379.1	381.8	352.0R	354.5R
Mar	407.5	407.5	415.1	415.5	378.6	379.0	351.5	351.9
Apr	407.7	410.0	409.6	412.3	373.9	376.4		
May	409.7	410.3	409.0	409.6	374.6	375.1		
Jun	414.5	410.9	411.1	407.5	376.5	373.1		
Jul	405.2	410.3	400.0	405.0	367.3	372.0		
Aug	408.9	409.2	402.8	402.9	371.9	371.9		
Sep	413.8	408.9	404.5	399.5	373.7	369.1		
Oct	412.6	407.8	397.0	392.4	371.7	367.6		
Nov	413.4	409.5	394.6	391.2	366.4	363.7		
Dec	413.6	412.7	390.4	389.3	361.8	360.9		

14. Manufacturing Workweek-Production Workers (Hours)

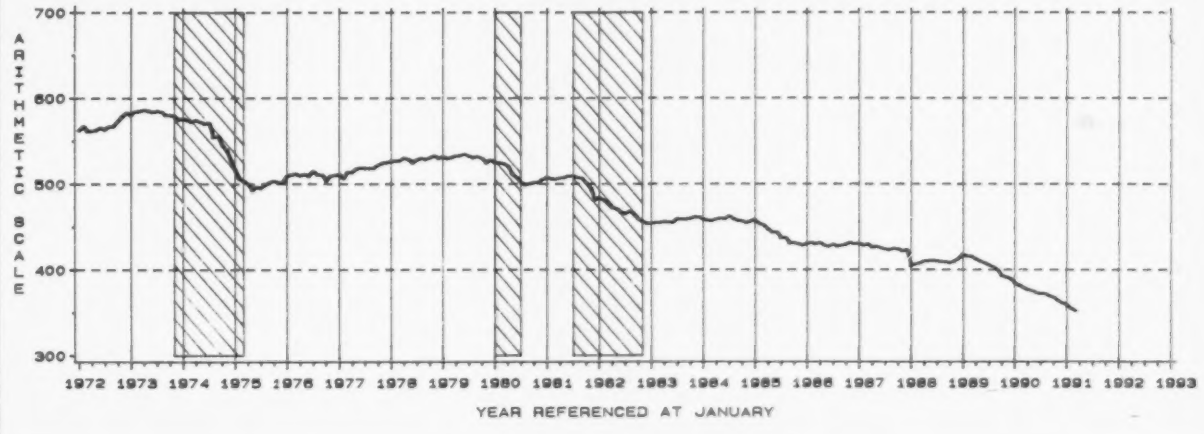
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	41.1	41.0	41.4	41.3	41.2	41.1	40.8	40.7
Feb	41.0	41.0	41.1	41.1	41.2	41.2	41.2R	41.2R
Mar	41.4	41.1	40.9	40.7	41.3	41.1	41.2	41.0
Apr	41.0	41.1	41.0	41.1	40.4	40.5		
May	40.9	41.0	40.8	40.9	41.3	41.4		
Jun	41.0	41.0	41.0	41.0	41.7	41.7		
Jul	40.3	40.9	40.4	41.0	41.1	41.7		
Aug	40.4	40.8	40.4	40.9	41.3	41.8		
Sep	41.0	41.0	40.9	40.9	41.6	41.6		
Oct	41.2	41.2	40.7	40.7	41.3	41.4		
Nov	41.5	41.1	41.3	40.9	41.7	41.3		
Dec	41.7	41.1	41.5	40.9	42.2	41.6		

15. Aggregate Manufacturing Weekly Manhours-Production Workers (000)

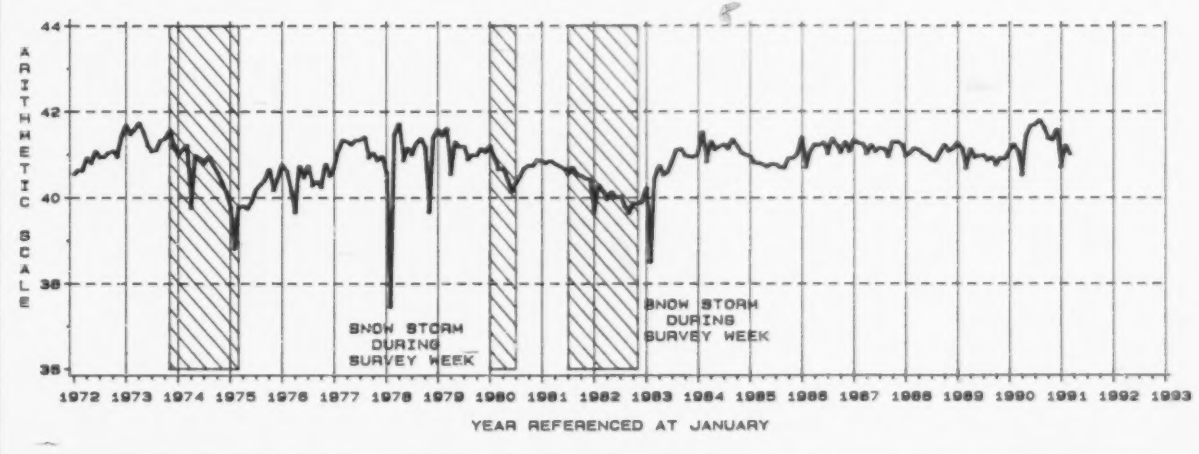
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	16,382	16,580	17,032	17,259	15,582	15,795	14,411	14,607
Feb	16,560	16,658	16,970	17,089	15,619	15,730	14,502R	14,605R
Mar	16,871	16,748	16,978	16,911	15,636	15,577	14,482	14,428
Apr	16,716	16,851	16,794	16,946	15,106	15,244		
May	16,757	16,822	16,687	16,753	15,471	15,529		
Jun	16,995	16,847	16,855	16,708	15,700	15,558		
Jul	16,330	16,781	16,160	16,605	15,096	15,512		
Aug	16,520	16,695	16,273	16,479	15,359	15,545		
Sep	16,966	16,765	16,544	16,340	15,546	15,355		
Oct	16,999	16,801	16,158	15,971	15,351	15,219		
Nov	17,156	16,830	16,297	16,000	15,279	15,021		
Dec	17,247	16,962	16,202	15,922	15,268	15,013		

CHART V PRODUCTION WORKER INDICATORS

13. MANUFACTURING EMPLOYMENT — PRODUCTION WORKERS (000)



14. MANUFACTURING WORKWEEK — PRODUCTION WORKERS (HOURS)



15. AGGREGATE MANUFACTURING WEEKLY MANHOURS — PRODUCTION WORKERS (000)

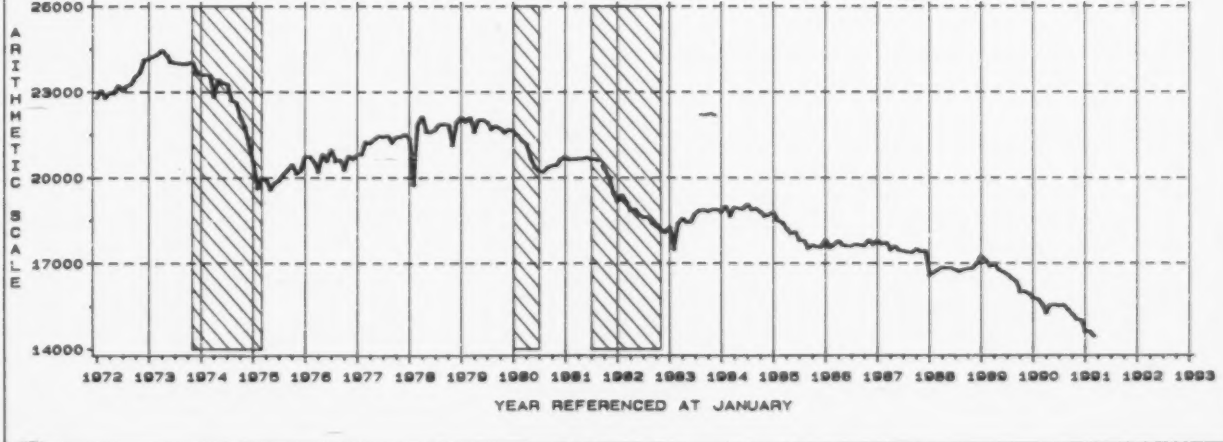


TABLE VI
EARNINGS AND PRICE INDICATORS

16. Weekly Earnings of Manufacturing Production Workers ($)

Date	1988	1989	1990	1991
	Unadj.	Unadj.	Unadj.	Unadj.
Jan	439.36	459.13	482.86	489.60
Feb	440.34	453.74	479.98	495.64R
Mar	443.39	451.13	482.80	498.11
Apr	440.75	453.46	472.28	
May	440.90	451.25	483.21	
Jun	443.21	454.28	488.72	
Jul	436.85	451.67	483.75	
Aug	436.72	450.06	484.86	
Sep	448.95	460.53	490.88	
Oct	454.02	457.06	485.28	
Nov	457.33	471.23	495.40	
Dec	464.12	478.08	509.78	

17. CPI For Urban Wage Earners & Clerical Workers (Unadj. Index 1982-84=100)

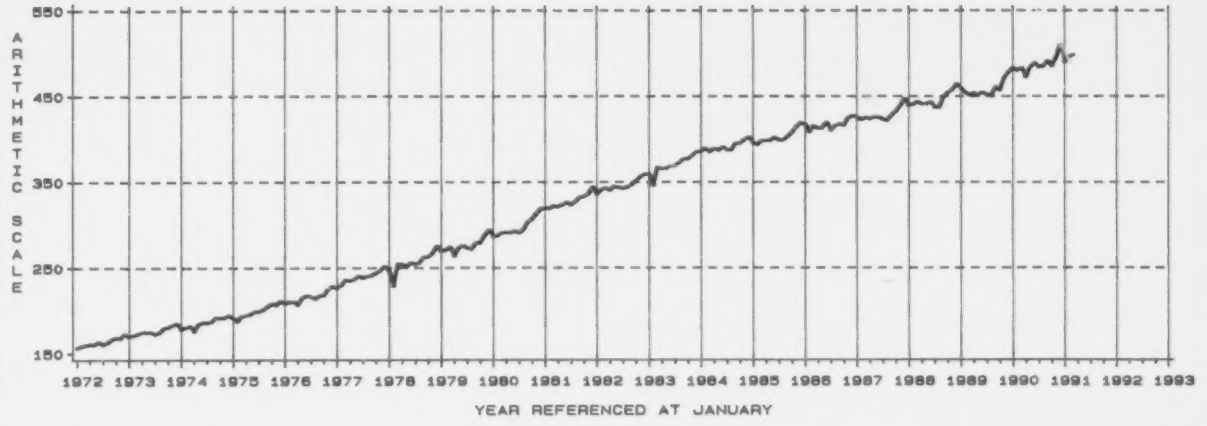
Date	1988			1989			1990			1991		
	U.S.	N.Y.	PA.	U.S.	N.Y.	PA.	U.S.	N.Y.	PA.	U.S.	N.Y.	PA.
Jan	114.5	119.6	119.3	119.7	125.1	125.5	125.9	133.0	131.0	132.8	140.3	140.4
Feb	114.7	119.3	119.0	120.2	125.5	125.4	126.4	133.1	132.2	132.8	140.6	140.5
Mar	115.1	119.7	119.5	120.8	126.8	125.8	127.1	134.5	133.8	133.0	140.5	141.0
Apr	115.7	120.6	119.8	121.8	127.5	126.7	127.3	135.0	134.4			
May	116.2	120.7	120.8	122.5	128.2	127.9	127.5	134.9	134.9			
Jun	116.7	121.2	121.8	122.8	128.7	128.9	128.3	135.0	135.5			
Jul	117.2	121.7	123.1	123.2	128.7	129.3	128.7	136.0	136.6			
Aug	117.7	122.2	123.6	123.2	128.9	129.3	129.9	137.4	137.5			
Sep	118.5	124.1	124.9	123.6	130.3	130.4	131.1	138.7	138.6			
Oct	118.9	124.3	124.4	124.2	130.8	130.6	131.9	139.5	139.1			
Nov	119.0	124.1	125.0	124.4	131.3	130.1	132.2	139.5	139.4			
Dec	119.2	124.1	125.2	124.6	131.3	130.0	132.2	139.5	139.8			

18. Wkly Earnings of Mfg. Workers in 1982-84 Dollars (Unadj.)

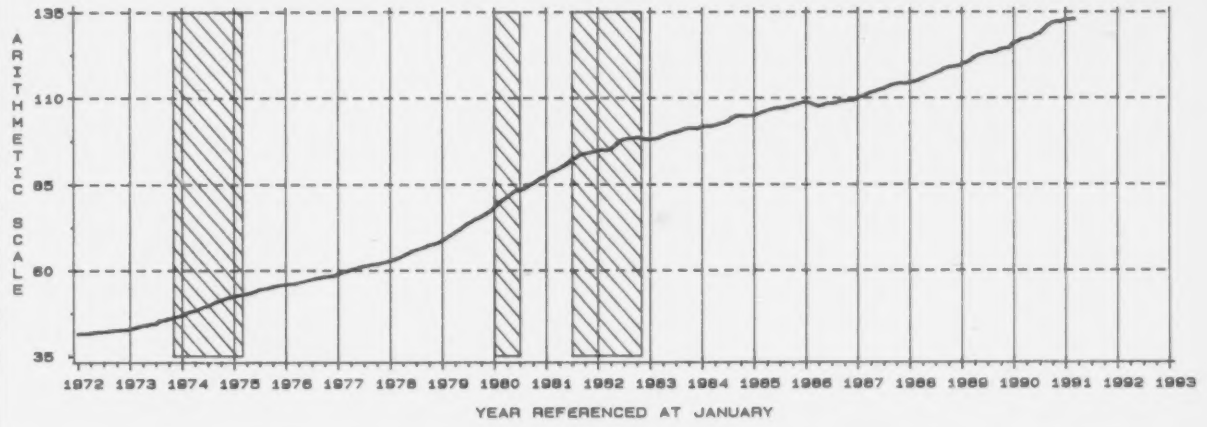
Date	1988	1989	1990	1991
	Single	Single	Single	Single
Jan	367.67	366.42	365.80	348.72
Feb	369.41	361.55	361.70	352.52
Mar	370.73	357.19	359.76	353.77
Apr	366.68	356.77	358.43	
May	364.98	352.26	358.20	
Jun	364.78	352.70	361.21	
Jul	356.90	350.13	354.92	
Aug	355.35	348.61	352.63	
Sep	360.60	353.17	353.91	
Oct	364.97	349.70	348.37	
Nov	367.04	360.54	355.13	
Dec	372.19	365.78	364.91	

CHART VI EARNINGS AND PRICE INDICATORS

16. WEEKLY EARNINGS OF MANUFACTURING PRODUCTION WORKERS($) NOT SEASONALLY ADJUSTED



17. U.S. CONSUMER PRICE INDEX FOR URBAN AND CLERICAL WORKERS (UNADJUSTED INDEX 1982–84=100)



18. WEEKLY EARNINGS OF MANUFACTURING WORKERS IN 1982–84 DOLLARS (Unadj.)

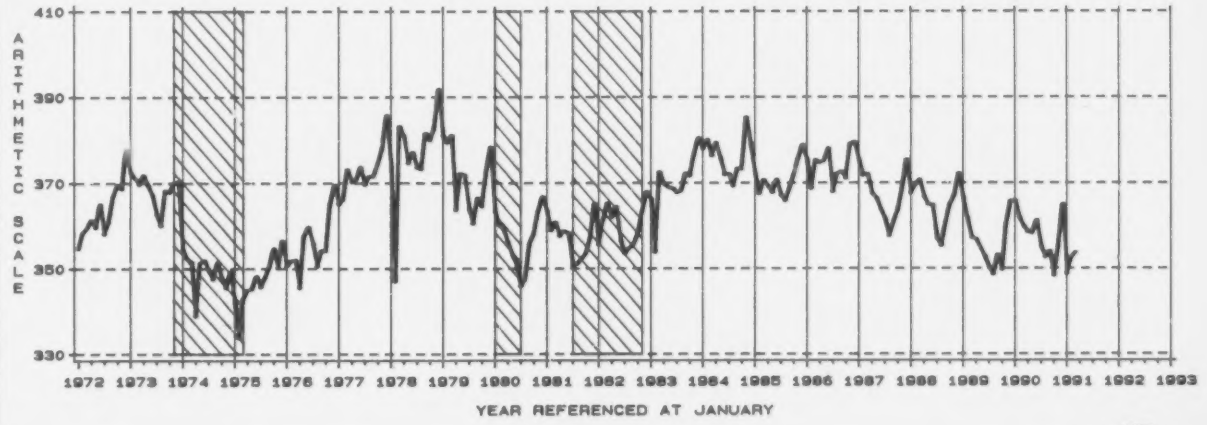


TABLE VII
GENERAL BUSINESS INDICATORS

19. New Business Incorporations (Number)

Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	2,322	2,470	2,669	2,798	2,426	2,440		
Feb	3,198	3,041	2,810	2,677	2,734	2,556		
Mar	3,501	2,838	2,946	2,384	3,273	2,727		
Apr	2,698	2,645	2,393	2,419	2,461	2,485		
May	3,131	2,777	3,322	2,783	2,815	2,322		
Jun	2,717	2,669	2,547	2,580	2,295	2,382		
Jul	2,680	2,850	2,032	2,149	2,313	2,369		
Aug	2,486	2,582	2,402	2,497	2,127	2,278		
Sep	2,223	2,544	2,395	2,838	1,899	2,293		
Oct	2,836	2,987	2,461	2,505	2,243	2,164		
Nov	2,387	2,648	2,025	2,265	1,946	2,251		
Dec	2,480	2,570	2,426	2,639	1,749	1,916		

20. Business Failures (Number)

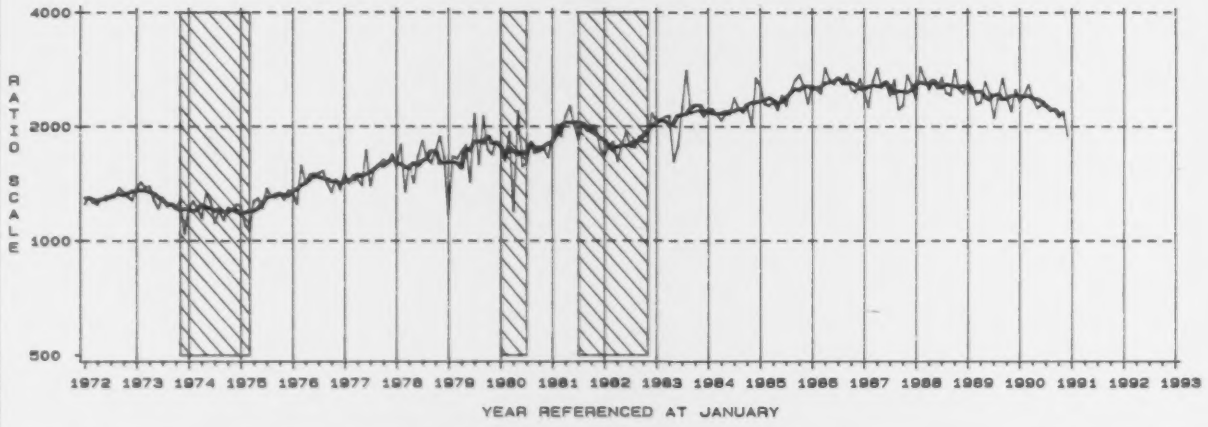
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	65	67	54	56	N/A	N/A		
Feb	80	81	44	46	N/A	N/A		
Mar	106	88	41	34	N/A	N/A		
Apr	87	83	36	36	N/A	N/A		
May	100	89	48	38	N/A	N/A		
Jun	91	85	44	44	N/A	N/A		
Jul	68	78	39	45	N/A	N/A		
Aug	86	90	28	29	N/A	N/A		
Sep	42	54	44	55	N/A	N/A		
Oct	32	28	76	69	N/A	N/A		
Nov	61	61	63	63	N/A	N/A		
Dec	42	48	58	70	N/A	N/A		

21. Industrial Electric Power Sales (Millions of Kilowatt-Hours)

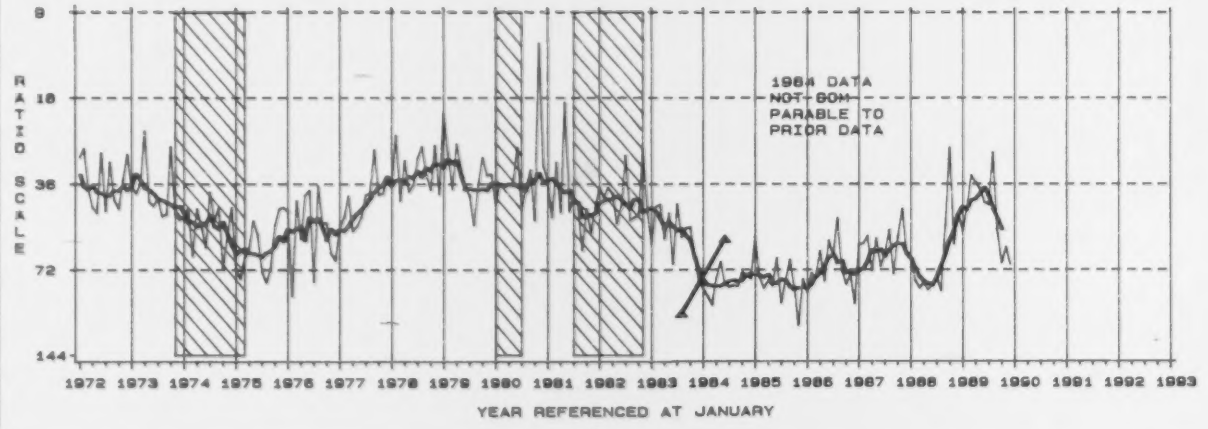
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	1,250	1,340	1,214	1,307	1,165	1,244	1,211	1,295
Feb	1,282	1,299	1,259	1,324	1,206	1,269		
Mar	1,296	1,302	1,304	1,312	1,255	1,261		
Apr	1,278	1,325	1,248	1,313	1,162	1,222		
May	1,316	1,296	1,345	1,317	1,198	1,178		
Jun	1,360	1,310	1,385	1,328	1,298	1,244		
Jul	1,397	1,341	1,350	1,299	1,258	1,211		
Aug	1,370	1,318	1,374	1,318	1,329	1,272		
Sep	1,331	1,306	1,338	1,317	1,258	1,,257		
Oct	1,383	1,347	1,315	1,278	1,354	1,303		
Nov	1,326	1,317	1,325	1,314	1,279	1,263		
Dec	1,281	1,320	1,262	1,310	1,244	1,287		

CHART VII GENERAL BUSINESS INDICATORS

19. NEW BUSINESS INCORPORATIONS (NUMBER) SIX-MONTH MOVING AVERAGE



20. BUSINESS FAILURES (NUMBER) SIX-MONTH MOVING AVERAGE - INVERTED



21. INDUSTRIAL ELECTRIC POWER SALES (MILLIONS OF KILOWATT-HOURS)

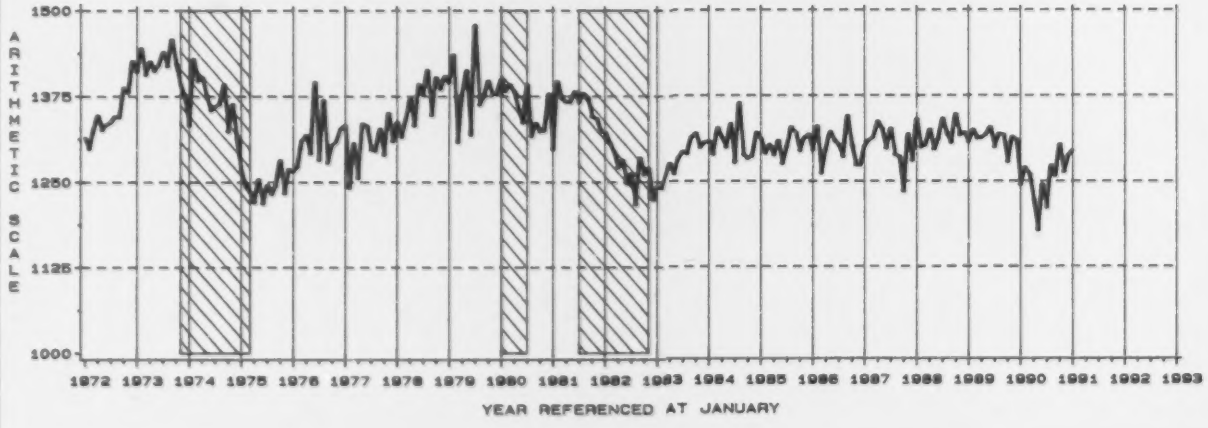


TABLE VIII
CONSTRUCTION CONTRACT INDICATORS

22. Total Construction Contracts Awarded ($000,000)

Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	552.7	719.9	435.0	575.3	563.9	683.6	332.3	416.3
Feb	574.3	761.5	516.5	557.3	443.5R	556.8R	294.5	378.7
Mar	608.2	562.2	686.2	634.9	592.5R	556.4R	469.3	442.5
Apr	609.9	631.2	751.8	779.9	575.0	619.8		
May	955.5	897.0	648.7	612.7	492.1	463.2		
Jun	890.2	813.3	563.0	526.7	410.1	391.4		
Jul	739.7	688.0	721.5	655.6	353.4	330.6		
Aug	903.0	786.2	841.9	754.6	442.9	389.8		
Sep	651.9	648.7	740.5	710.2	545.1	516.3		
Oct	739.4	701.7	602.6	579.2	540.4	526.2		
Nov	646.0	625.0	527.3	506.9	425.1	410.2		
Dec	712.4	764.8	599.1	649.4	279.1	300.3		

23. Residential Construction Contracts Awarded ($000,000)

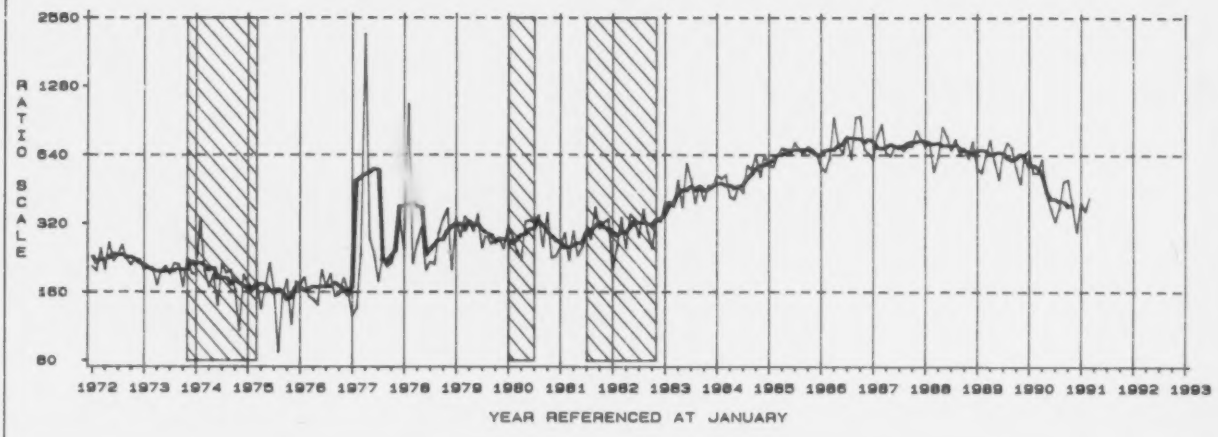
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	192.0	300.9	175.0	277.6	122.3	194.9	92.2	146.9
Feb	264.6	385.2	155.4	218.6	132.7R	183.7R	61.4	85.1
Mar	370.3	345.6	239.7	220.8	189.9R	173.6R	103.7	94.8
Apr	348.0	339.6	370.5	363.7	156.2	153.4		
May	388.8	325.7	250.7	210.8	187.3	158.8		
Jun	354.0	301.2	246.7	217.7	135.7	121.9		
Jul	352.0	334.4	215.9	207.2	125.6	121.0		
Aug	402.3	333.3	245.0	201.1	150.2	122.0		
Sep	261.8	279.4	210.4	228.3	99.6	108.7		
Oct	340.5	307.0	185.4	166.4	136.1	122.5		
Nov	249.5	256.4	209.4	211.4	171.0	171.4		
Dec	359.3	383.0	165.8	174.8	109.3	114.7		

24. Nonresidential Construction Contracts Awarded ($000,000)

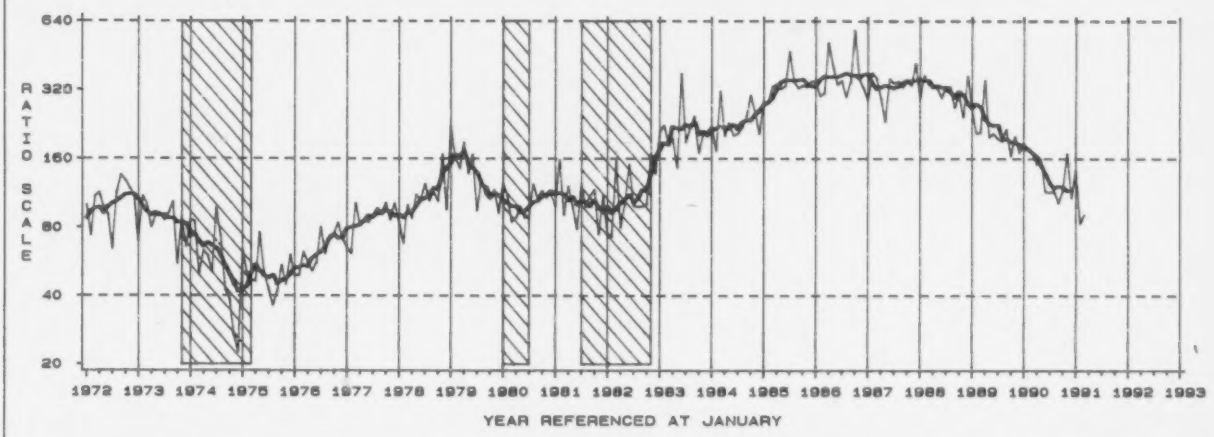
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	237.0	295.2	191.2	229.0	274.8	321.9	170.6	199.8
Feb	195.5	262.1	165.8	224.5	166.7R	229.0R	161.9	222.4
Mar	188.5	167.2	323.3	291.0	226.5R	206.7R	205.0	187.1
Apr	172.8	202.5	202.1	237.0	269.6	317.3		
May	230.0	234.6	285.8	289.7	242.7	242.3		
Jun	314.5	290.4	209.8	202.5	218.9	214.0		
Jul	233.1	198.8	398.0	340.8	137.0	118.9		
Aug	396.9	349.0	365.7	322.2	199.0	174.2		
Sep	231.1	210.3	362.9	314.6	258.2	220.3		
Oct	187.8	183.5	331.1	326.7	267.4	266.8		
Nov	322.2	294.3	251.7	229.3	167.3	152.0		
Dec	209.0	237.7	290.3	331.6	120.1	135.9		

CHART VIII CONSTRUCTION CONTRACT INDICATORS

22. TOTAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX–MONTH MOVING AVERAGE



23. RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX–MONTH MOVING AVERAGE



24. NONRESIDENTIAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX–MONTH MOVING AVERAGE

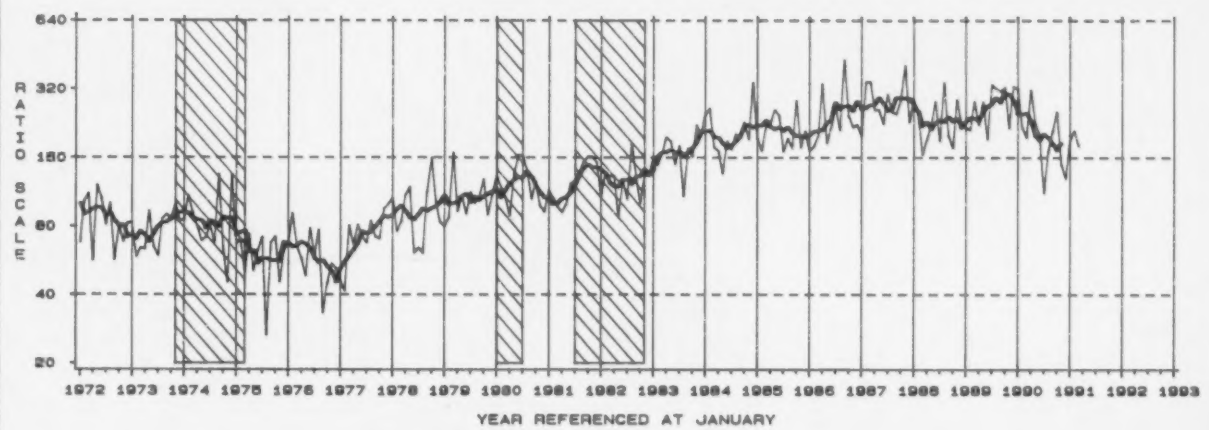


TABLE IX
PRIVATE RESIDENTIAL BUILDING PERMITS INDICATORS

25. Total Private Dwelling Units Authorized By Building Permits (Number)

Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	1,776	2,446	1,979	2,479	1,665	2,040	672	893
Feb	1,740	2,434	1,884	2,423	1,107	1,624	617	946
Mar	3,555	3,546	2,293	2,334	1,698	1,738		
Apr	2,993	2,879	2,904	2,883	1,702	1,670		
May	3,323	3,046	2,491	2,225	1,581	1,349		
Jun	3,186	2,864	2,685	2,406	1,496	1,393		
Jul	2,833	2,742	1,767	1,670	1,221	1,092		
Aug	2,920	2,620	2,833	2,521	1,116	998		
Sep	2,522	2,471	2,109	2,133	1,109	1,153		
Oct	2,870	2,756	2,152	2,000	1,088	978		
Nov	2,298	2,309	1,822	1,832	997	997		
Dec	1,847	1,826	1,797	1,880	952	995		

26. Private Single-Family Dwelling Units Auth. By Bldg. Permits (Number)

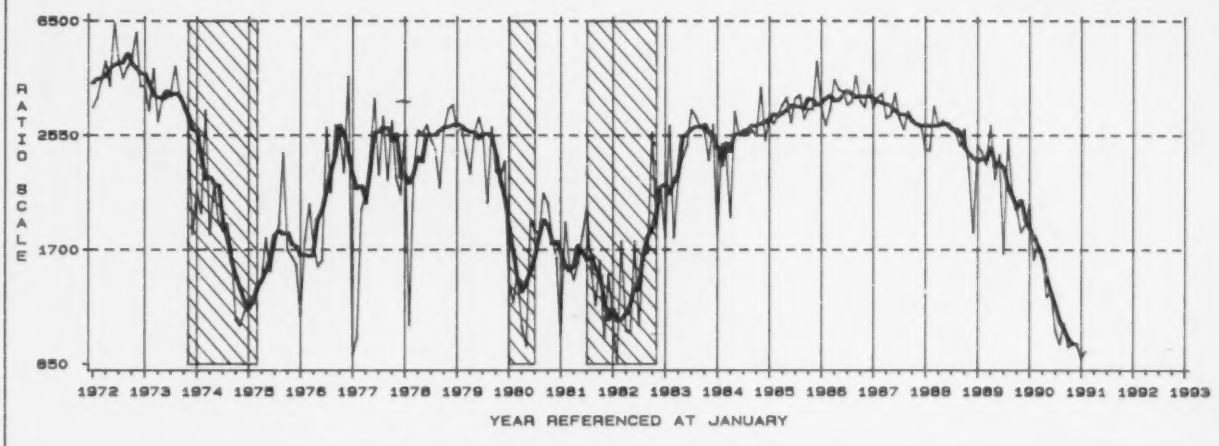
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	1,307	1,956	1,138	1,617	968	1,338	616	837
Feb	1,242	1,917	896	1,423	886	1,397	569	897
Mar	2,532	2,577	1,380	1,436	1,199	1,250		
Apr	2,176	2,041	1,730	1,703	1,053	1,007		
May	2,138	1,876	1,714	1,456	1,332	1,110		
Jun	1,998	1,689	1,866	1,581	1,029	922		
Jul	2,195	2,074	1,495	1,375	1,036	898		
Aug	1,964	1,711	1,983	1,719	885	793		
Sep	1,893	1,825	1,412	1,426	697	740		
Oct	2,120	2,000	1,509	1,352	847	733		
Nov	1,642	1,659	1,361	1,374	811	807		
Dec	1,271	1,245	1,250	1,327	692	735		

27. Private Multi-Family (5 or more) Dwelling Units Auth. By Bldg Permits (Number)

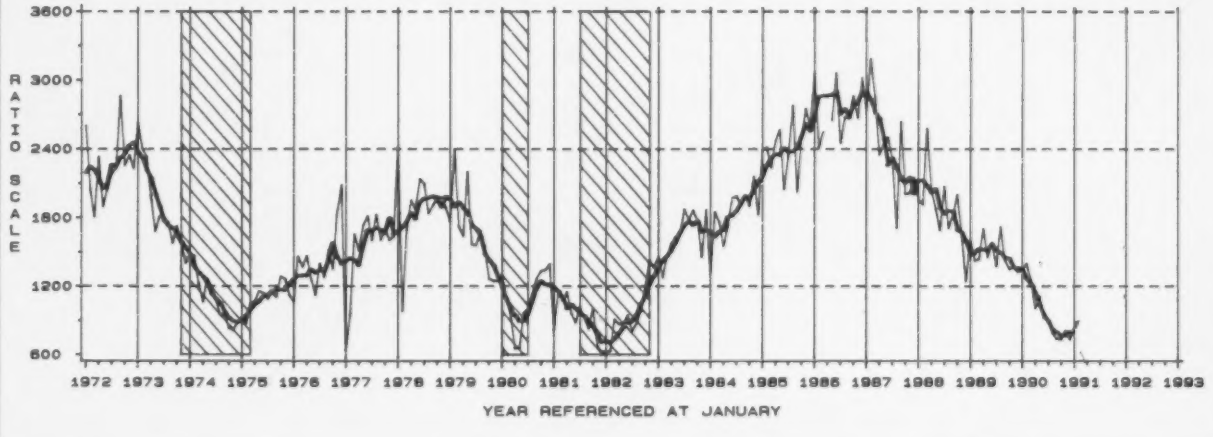
Date	1988	1989	1990	1991
	**DATA NOT SUITABLE FOR SEASONAL ADJUSTMENT			
	Unadj.	Unadj.	Unadj.	Unadj.
Jan	350	679	637	12
Feb	374	885	170	24
Mar	784	801	436	
Apr	680	1,073	550	
May	980	667	196	
Jun	1,016	726	421	
Jul	538	168	156	
Aug	735	720	99	
Sep	503	622	368	
Oct	643	591	196	
Nov	554	384	150	
Dec	478	459	237	

CHART IX PRIVATE RESIDENTIAL BUILDING PERMIT INDICATORS

25. TOTAL DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (SIX-MONTH MOVING AVERAGE)



26. SINGLE-FAMILY DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (FIVE-MONTH MOVING AVERAGE)



27. MULTI-FAMILY(5+) DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (SIX MONTH MOVING AVERAGE)

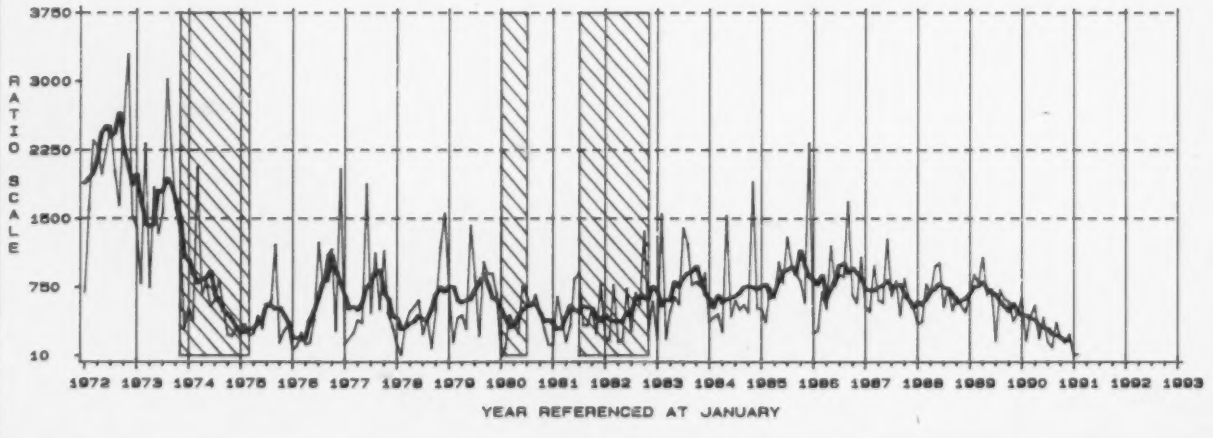


TABLE X
TRADE INDICATORS

28. Sales of Retail Stores ($000,000)

Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	4,208	4,770	4,418	5,048	4,642	5,237	4,479	5,033
Feb	4,235	4,879	4,184	5,022	4,405	5,285	4,409	5,290
Mar	4,925	5,086	4,932	5,051	5,176	5,300		
Apr	4,725	4,862	4,848	5,053	5,187	5,391		
May	4,945	4,918	5,200	5,100	5,412	5,286		
Jun	5,209	4,970	5,402	5,146	5,506	5,272		
Jul	5,024	5,025	5,137	5,113	5,208	5,220		
Aug	5,085	4,948	5,420	5,237	5,448	5,223		
Sep	4,927	4,933	5,134	5,181	5,098	5,221		
Oct	5,021	5,053	5,091	5,161	5,195	5,192		
Nov	5,176	5,069	5,294	5,110	5,615	5,433		
Dec	6,307	5,074	6,228	5,135	6,267	5,164		

29. Sales of Retail Stores in 1982-84 Dollars ($000,000)

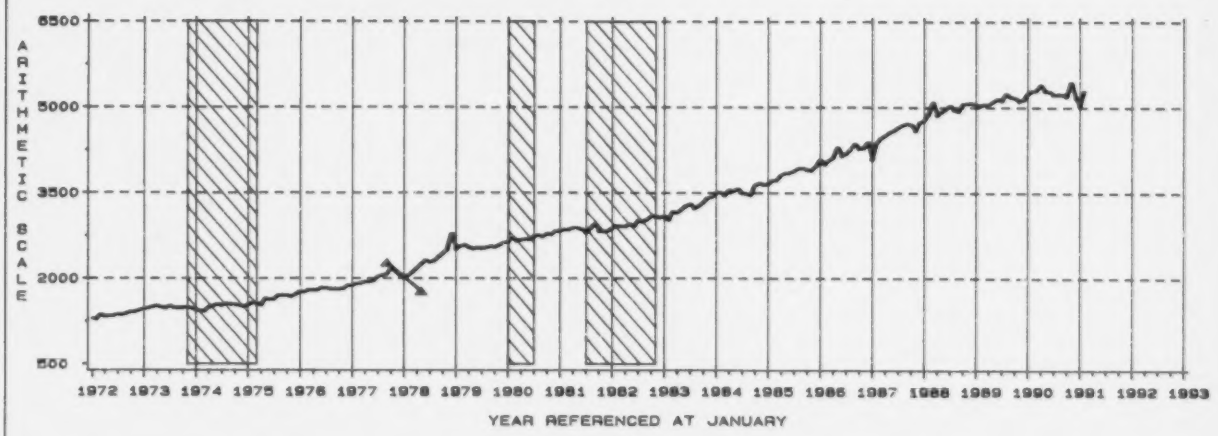
Date	1988	1989	1990	1991
	Adj.	Adj.	Adj.	Adj.
Jan	4,313	4,405	4,379	3,969
Feb	4,431	4,371	4,386	4,172
Mar	4,594	4,377	4,366	
Apr	4,364	4,334	4,415	
May	4,415	4,352	4,333	
Jun	4,469	4,398	4,336	
Jul	4,499	4,385	4,272	
Aug	4,418	4,511	4,236	
Sep	4,331	4,417	4,170	
Oct	4,417	4,363	4,091	
Nov	4,458	4,323	4,278	
Dec	4,467	4,352	4,066	

30. New Passenger Car Registrations (Number)

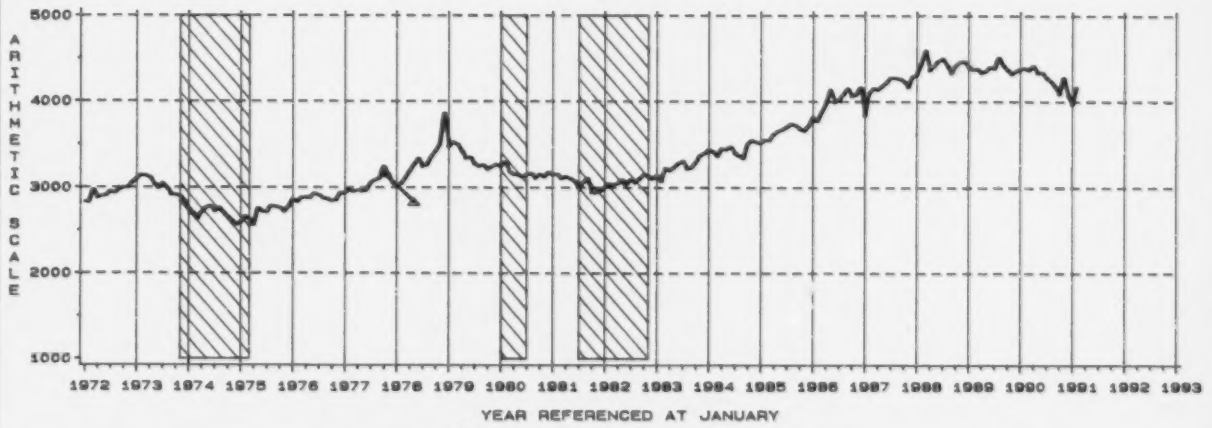
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	31,187	37,516	30,762	37,352	30,805	35,192	23,477	27,947
Feb	37,108	41,959	31,032	36,780	28,097	33,171	17,683	20,877
Mar	44,315	42,712	33,782	33,213	34,807	33,343		
Apr	40,590	38,253	37,283	37,282	34,383	34,546		
May	42,569	41,073	40,231	35,424	36,091	32,702		
Jun	45,763	38,842	41,326	34,500	41,333	32,560		
Jul	39,607	38,309	35,348	34,483	27,108	26,621		
Aug	42,224	36,782	40,419	36,418	30,852	28,065		
Sep	39,463	36,207	37,146	32,587	30,162	28,977		
Oct	36,153	35,878	34,087	34,555	29,750	28,449		
Nov	31,957	36,572	29,381	34,803	26,914	31,230		
Dec	31,715	36,948	25,719	31,912	21,623	27,179		

CHART X TRADE INDICATORS

28. SALES OF RETAIL STORES ($000,000)



29. SALES OF RETAIL STORES IN 1982–84 DOLLARS ($000,000)



30. NEW PASSENGER CAR REGISTRATIONS(NUMBER) SIX–MONTH MOVING AVERAGE

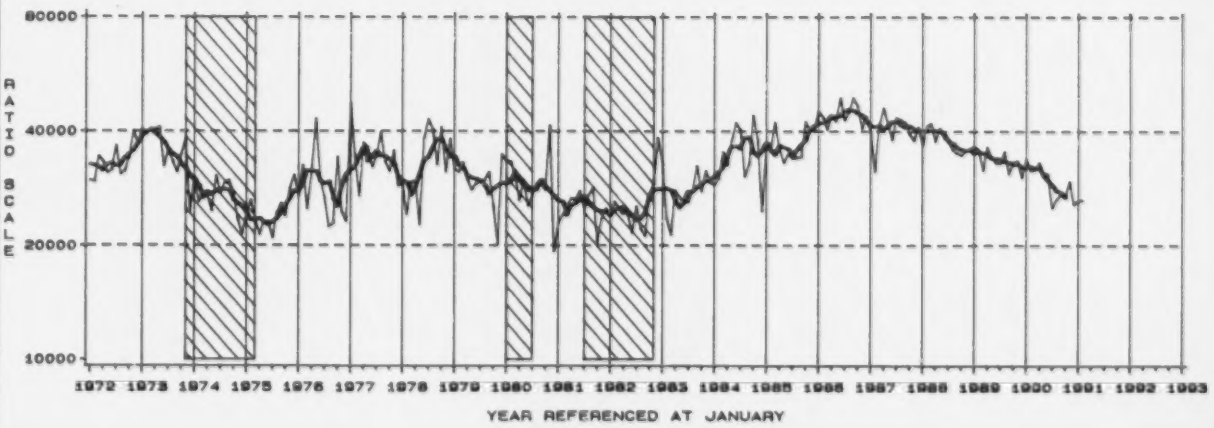


TABLE XI
UNEMPLOYMENT INSURANCE CLAIMANTS INDICATORS - I

31. Weeks Claimed (Wkly Avg-WA) & Insured Unemployment Rate (IUR%)

Date	1988		1989		1990		1991	
	WA Adj.	IUR Adj.	WA Adj.	IUR Adj.	WA Adj.	IUR Adj.	WA Adj.	IUR Adj.
Jan	69.1	2.0	68.7	2.0	92.4	2.6	126.1	3.6
Feb	68.7	2.0	70.6	2.0	93.2	2.6	136.5	3.9
Mar	66.6	2.0	77.4	2.2	95.7	2.7	141.3	4.0
Apr	68.7	2.0	78.6	2.3	99.6	2.8		
May	70.1	2.1	80.5	2.3	100.4	2.8		
Jun	71.4	2.1	81.2	2.3	102.7	2.9		
Jul	72.6	2.1	85.3	2.4	102.7	2.9		
Aug	71.5	2.1	85.1	2.4	105.8	3.0		
Sep	71.6	2.1	85.6	2.5	109.1	3.1		
Oct	72.3	2.1	88.2	2.5	112.3	3.2		
Nov	72.4	2.1	89.1	2.5	117.6	3.3		
Dec	70.9	2.1	92.0	2.6	124.0	3.5		

32. Initial Claims Weekly Average (Number)

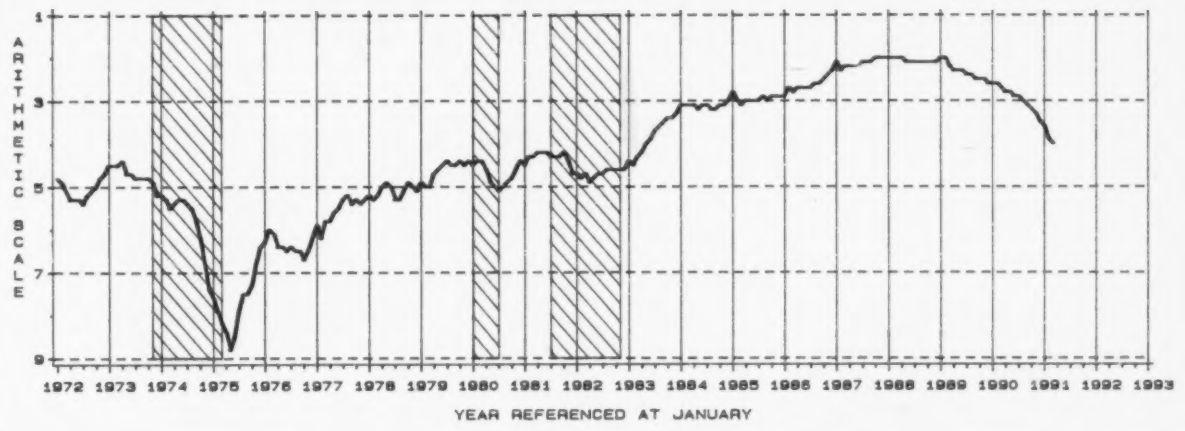
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	15,089	9,932	13,666	8,599	16,647	10,643	20,031	13,140
Feb	8,696	7,928	9,038	8,791	11,950	11,605	15,360	14,917
Mar	7,207	8,107	8,555	9,597	9,753	10,934	12,501	14,123
Apr	7,989	8,535	8,902	9,516	10,130	10,286		
May	6,495	8,100	7,410	9,413	8,918	11,664		
Jun	8,247	8,489	9,632	9,787	11,232	11,673		
Jul	10,473	9,387	11,606	10,050	12,133	10,402		
Aug	6,597	8,196	8,435	10,736	9,902	12,562		
Sep	6,089	8,190	7,611	10,510	9,402	13,002		
Oct	7,079	8,336	9,275	10,787	11,291	13,303		
Nov	7,346	8,270	9,875	10,993	12,074	13,221		
Dec	12,071	8,789	14,302	10,492	16,561	11,767		

33. Unemployment Insurance Exhaustions (Number)

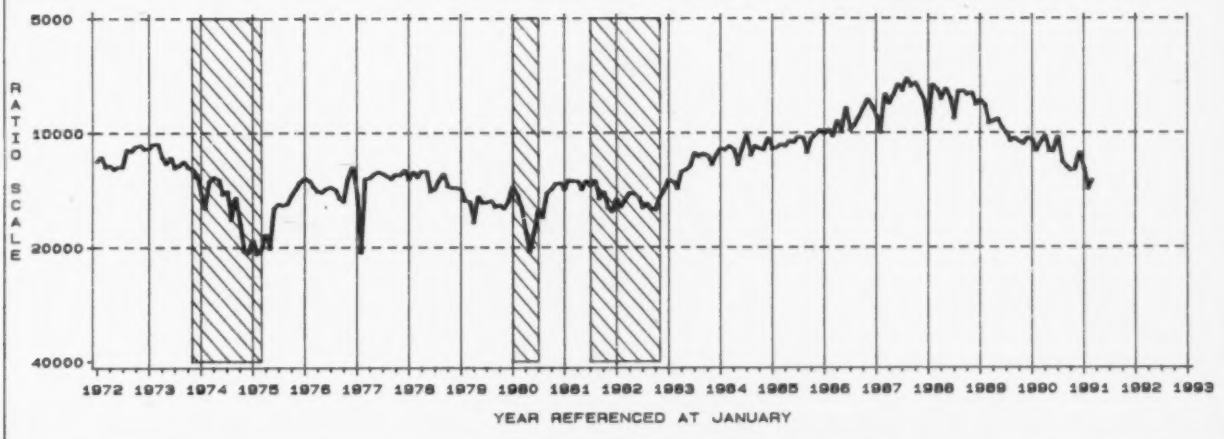
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	6,294	6,214	7,210	7,107	10,108	9,950	14,368	14,144
Feb	6,367	6,566	6,209	6,426	8,272	8,597	11,827	12,291
Mar	7,849	6,743	7,900	6,812	9,334	8,066	12,965	11,204
Apr	7,114	6,258	7,584	6,796	9,806	8,870		
May	7,075	6,438	7,982	7,201	10,699	9,597		
Jun	6,536	6,602	7,639	7,608	9,629	9,512		
Jul	6,343	6,179	7,431	7,300	11,816	11,675		
Aug	6,584	6,829	7,905	8,057	10,150	10,212		
Sep	5,548	6,439	6,363	7,433	9,071	10,680		
Oct	5,519	6,073	7,431	8,161	10,740	11,809		
Nov	6,338	7,364	7,504	8,573	10,163	11,505		
Dec	6,345	6,287	7,373	7,440	10,758	11,025		

CHART XI UNEMPLOYMENT INSURANCE CLAIMANT INDICATORS – I

31. INSURED UNEMPLOYMENT RATE (%) – INVERTED SCALE



32. INITIAL CLAIMS – WEEKLY AVERAGE(NUMBER) – INVERTED SCALE



33. UNEMPLOYMENT INSURANCE EXHAUSTIONS(NUMBER) – INVERTED SCALE

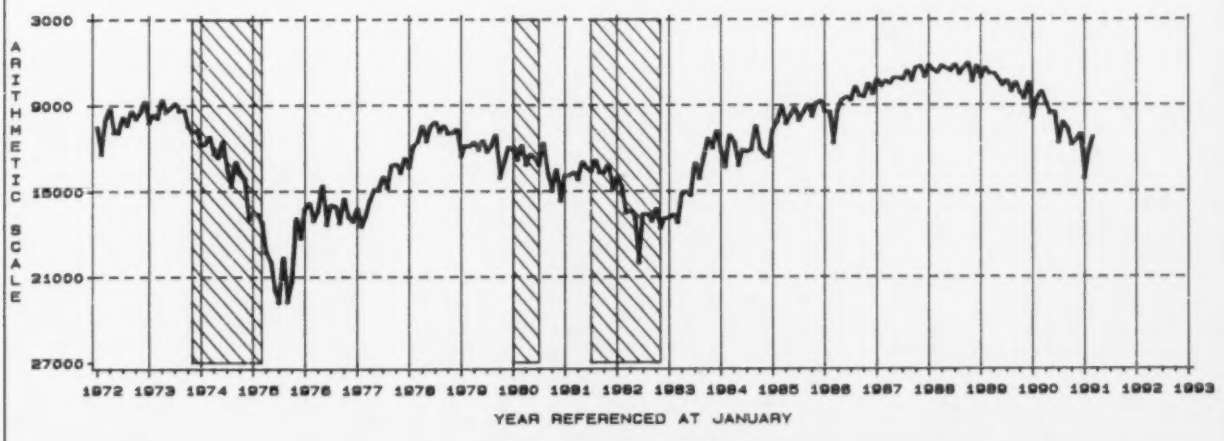


TABLE XII
UNEMPLOYMENT INSURANCE CLAIMANTS INDICATORS - II

34. Insured Unemployment In Manufacturing (000)

Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	32.4	23.6	26.4	20.5	29.8	22.2	38.6	33.5
Feb	26.4	23.3	20.2	16.2	27.9	28.2	34.0	30.1
Mar	23.5	20.9	19.3	17.6	31.1	27.8	35.2	32.8
Apr	23.4	20.9	20.3	19.0	31.2	29.5		
May	20.8	21.3	19.1	19.0	28.2	27.5		
Jun	18.1	24.7	20.6	21.7	28.4	29.4		
Jul	21.3	20.9	20.2	19.8	40.8	30.1		
Aug	18.8	20.9	21.9	23.7	34.0	33.3		
Sep	16.0	19.3	17.5	20.6	25.2	29.2		
Oct	16.6	19.2	18.9	22.2	25.6	29.7		
Nov	16.6	18.5	20.0	22.8	26.2	29.5		
Dec	16.6	17.1	22.9	23.1	31.1	31.8		

35. Insured Unemployment in Construction (000)

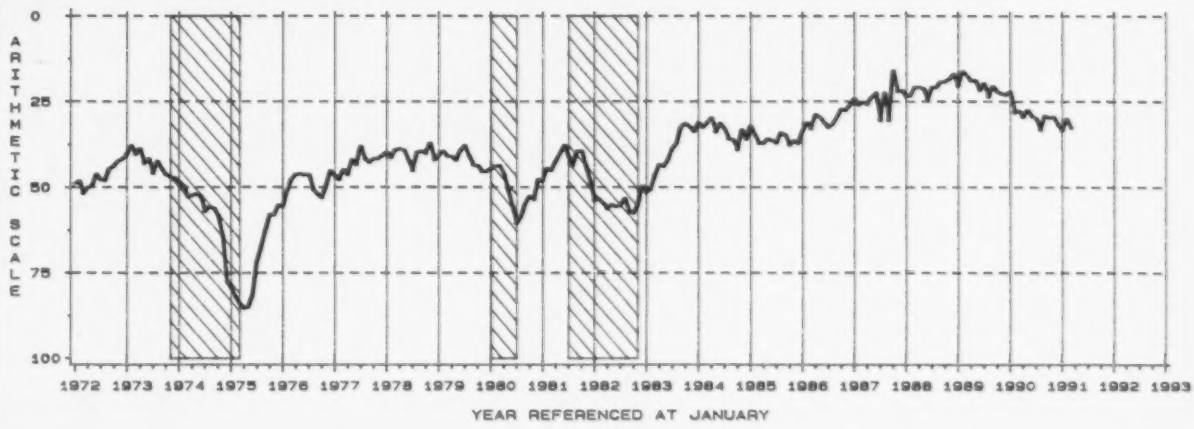
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	13.8	9.6	13.2	9.2	18.7	13.0	26.7	18.5
Feb	21.2	9.8	20.5	9.4	21.0	9.6	33.9	15.5
Mar	18.8	8.9	20.9	10.0	20.7	10.1	32.5	15.8
Apr	10.0	7.8	14.4	11.5	16.2	13.1		
May	7.1	7.8	10.8	12.0	13.2	14.8		
Jun	5.9	8.2	9.7	13.1	12.7	17.1		
Jul	5.2	8.2	9.6	14.5	12.5	18.8		
Aug	4.2	8.4	7.2	14.1	11.0	21.3		
Sep	3.4	7.7	6.0	13.9	12.4	28.6		
Oct	5.2	10.7	7.3	14.6	12.5	24.7		
Nov	5.5	10.2	7.5	13.8	13.2	23.8		
Dec	7.4	9.6	10.1	13.0	18.3	23.8		

36. Insured Unemployment in Private Service-Producing Industries (000)

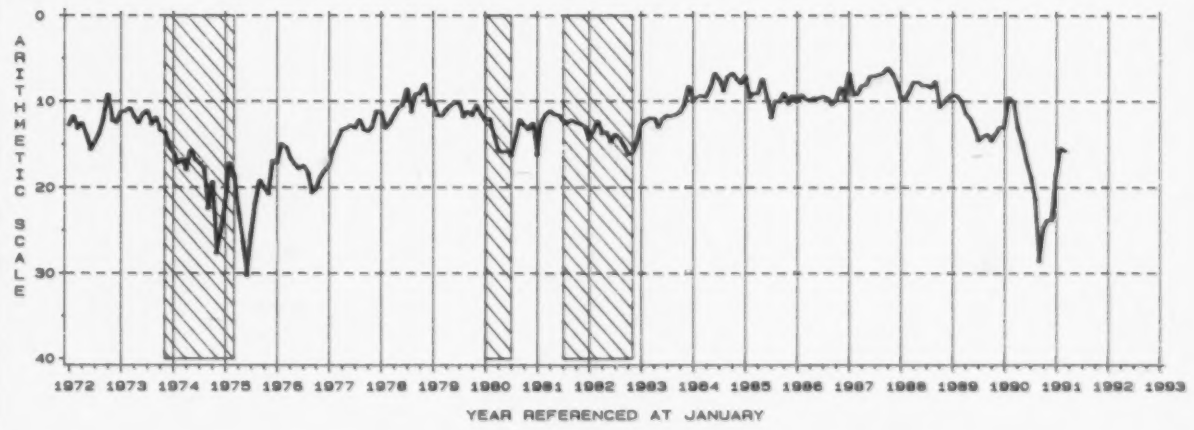
Date	1988		1989		1990		1991	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj
Jan	48.6	43.3	44.7	41.0	56.4	50.8	76.6	68.3
Feb	45.3	39.8	42.9	39.2	62.1	55.3	79.5	73.0
Mar	39.8	37.8	41.5	40.7	58.4	55.9	82.2	80.6
Apr	39.5	39.8	41.4	41.9	55.7	56.0		
May	36.0	39.6	39.8	42.6	53.3	57.9		
Jun	36.9	40.4	41.1	43.5	53.8	58.1		
Jul	45.6	40.9	51.3	45.5	64.8	57.8		
Aug	45.8	41.1	51.8	46.3	66.6	59.9		
Sep	35.6	38.5	40.7	43.6	56.8	62.5		
Oct	39.3	44.6	40.3	44.8	58.2	65.4		
Nov	38.6	44.0	57.1	43.7	59.5	68.1		
Dec	39.4	40.8	45.1	46.7	71.0	63.3		

CHART XII UNEMPLOYMENT INSURANCE CLAIMANT INDICATORS – II

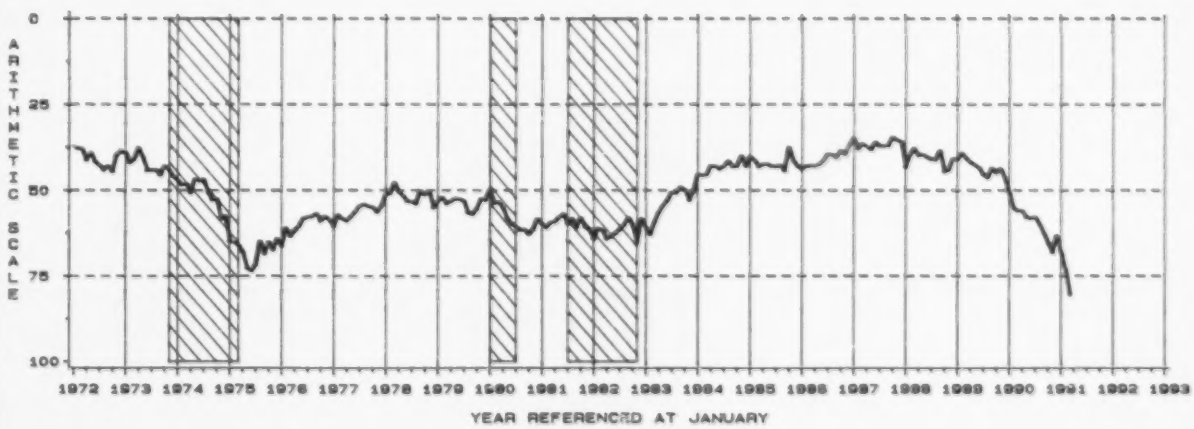
34. INSURED UNEMPLOYMENT IN MANUFACTURING (000) – INVERTED SCALE



35. INSURED UNEMPLOYMENT IN CONSTRUCTION (000) – INVERTED SCALE



36. INSURED UNEMPLOYMENT IN PRIVATE SERVICE–PRODUCING INDUSTRIES(000) – INVERTED SCALE



NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(THOUSANDS)

	1990 Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1991 Jan	Feb	Mar
Seasonally Adjusted													
Total Nonfarm	3688.1	3664.8	3676.8	3671.3	3660.4	3658.0	3657.3	3656.5	3649.5	3644.6	3634.7	3630.4	3611.2
Private Sector	3120.5	3094.6	3099.6	3094.3	3085.3	3087.1	3085.3	3084.4	3077.0	3071.2	3063.1	3057.3	3039.7
Goods Producing	768.9	757.5	754.9	751.5	745.7	743.9	740.1	737.4	731.4	726.6	717.2	713.1	705.3
Private Service Prod.	2351.6	2337.1	2344.7	2342.8	2339.6	2343.1	2345.2	2347.0	2345.5	2344.7	2345.9	2344.2	2334.4
Public Sector	567.5	570.2	577.2	577.0	575.0	570.9	571.9	572.1	572.5	573.4	571.6	573.1	571.5
Not Seasonally Adjusted													
Total Nonfarm	3650.7	3647.5	3676.6	3725.4	3698.7	3690.6	3664.0	3665.6	3665.2	3665.3	3570.2	3565.2	3576.2
Total Goods Producing	755.5	751.9	755.9	762.7	752.1	755.5	752.8	747.0	738.4	727.5	696.3	692.1	693.7
Mining	2.3	2.4	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4	2.2	2.2	2.2
Construction	146.1	147.8	151.8	155.0	155.6	155.1	150.4	148.3	145.3	141.1	125.0	122.5	125.4
Gen Bldg. Contractor	37.4	37.3	38.4	39.2	39.2	39.0	37.6	36.5	35.2	34.0	30.2	29.4	29.9
Heavy Construction	16.3	17.8	18.4	18.7	18.4	18.5	18.4	18.5	18.6	17.9	14.1	13.6	14.2
Special Trade	92.4	92.7	95.0	97.1	98.0	97.6	94.4	93.3	91.5	89.2	80.7	79.5	81.3
Manufacturing	607.1	601.7	601.6	605.2	594.0	598.0	600.0	596.3	590.7	584.0	569.1	567.4	566.1
Durable Goods	264.5	260.7	258.8	258.7	254.1	253.8	253.9	253.4	251.6	248.0	242.7	240.9	239.9
Lumber & Wood Products	5.0	5.0	5.0	5.0	4.8	4.8	4.8	4.7	4.5	4.4	4.3	4.0	3.8
Furniture & Fixtures	9.0	8.6	8.6	8.7	8.6	8.6	8.7	8.7	8.7	8.5	7.8	7.5	7.3
Stone/Clay/Glass Prod.	21.9	21.5	21.5	21.4	21.0	21.0	21.0	20.9	20.8	20.5	19.7	19.6	19.7
Glass & Gl./Pressed, Blwn	7.1	7.1	7.1	7.1	7.2	7.2	7.2	7.1	7.1	7.0	6.8	6.8	6.9
Pottery & Rel. Prod.	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.0
Primary Metals Ind.	16.5	16.3	16.2	16.3	15.8	15.6	15.6	15.5	15.5	15.2	15.1	15.0	14.5
Blast Furn. & Basic Steel	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8
Iron & Steel Foundries	2.8	2.7	2.7	2.7	2.6	2.6	2.5	2.6	2.6	2.5	2.6	2.6	2.4
Nonferrous Rolling	6.4	6.3	6.3	6.3	6.1	6.0	6.1	6.1	6.1	6.0	5.9	5.9	5.7
Fab. Metals	40.9	40.3	40.1	40.1	39.3	39.2	39.3	38.5	38.2	38.0	37.6	36.8	37.0
Metal Cans	3.1	3.0	3.0	2.9	2.8	2.7	2.7	2.6	2.4	2.5	2.4	2.4	2.3
Cutlery, Tools & Hardware	4.7	4.5	4.5	4.5	4.3	4.3	4.5	4.5	4.3	4.2	4.1	4.1	4.0
Fab. Struct. Metal Prod.	11.1	11.0	11.0	11.0	10.9	11.1	11.3	10.9	10.8	10.8	10.5	9.9	10.3
Screw Mach. Pr. Bolt	3.6	3.6	3.6	3.6	3.3	3.3	3.1	3.1	3.0	3.0	3.1	3.0	3.0
Forgings & Stampings	3.8	3.7	3.7	3.7	3.6	3.6	3.6	3.4	3.5	3.5	3.4	3.4	3.3
Misc. Fab. Metal Prod.	9.7	9.7	9.6	9.6	9.6	9.6	9.6	9.6	9.5	9.5	9.5	9.5	9.5
Industrial Machinery	49.5	48.9	48.4	49.0	48.4	48.0	46.4	47.0	47.0	45.9	46.1	45.7	45.4
Construction & Rel. Mach.	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.5	3.5
Metalworking Machinery	6.4	6.2	6.1	6.1	6.0	5.9	5.8	5.8	5.8	5.7	5.8	5.6	5.5
Special Industry Mach.	7.7	7.6	7.6	7.8	7.6	7.6	7.5	7.4	7.3	7.4	7.2	7.1	7.0
General Industrial.	9.0	9.0	8.5	8.9	8.8	8.9	8.8	8.8	8.7	8.5	8.4	8.3	8.3
Refrige. & Service Mach.	7.3	7.3	7.2	7.2	7.3	7.0	5.6	6.4	6.5	5.8	6.4	6.4	6.4
Electronic Equipment	51.8	51.6	51.2	51.4	50.2	50.5	50.3	50.8	50.4	49.9	49.3	48.3	48.0
Electric Distribution	2.7	2.8	2.8	2.8	2.7	2.7	2.6	2.6	2.5	2.5	2.5	2.5	2.4
Electric Industrial	2.2	2.2	2.2	2.2	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.1	2.1
Household Appliance	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.4	0.4	0.3	0.3	0.3	0.3
Lighting & Wiring	9.3	9.0	8.8	8.9	8.5	8.7	8.9	9.0	8.8	8.8	8.8	8.6	8.6
Household Audio & Video.	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.5	2.5	2.4	2.4	2.4
Communication Equip.	18.3	18.2	18.1	18.3	17.9	18.2	18.3	18.1	17.8	17.5	17.3	16.8	16.6
Elec. Comp. .	13.2	13.3	13.3	13.2	12.9	12.8	12.8	12.9	13.0	12.9	12.7	12.7	12.6
Misc. Electrical Equip.	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	2.9	3.0
Transportation Equip.	11.3	11.1	11.0	9.7	9.4	9.4	10.4	10.3	10.3	10.2	8.1	9.4	9.4
Motor Vehicles	6.8	6.7	6.7	5.3	5.1	5.1	6.2	6.1	6.2	6.1	4.1	5.5	5.5
Instruments & Rel. Prod.	41.0	40.3	39.7	39.8	39.7	39.5	39.5	39.6	39.2	39.1	38.9	38.6	38.6
Search & Navigation	13.3	13.1	12.7	12.6	12.7	12.5	12.3	12.3	12.2	12.3	12.1	12.0	12.0
Measuring & Control	7.8	7.6	7.5	7.4	7.3	7.3	7.3	7.3	7.0	7.2	7.1	7.0	7.0
Medical Instruments	14.7	14.4	14.5	14.6	14.6	14.5	14.7	14.6	14.7	14.6	14.7	14.8	14.9
Elec Equip/Instruments*	92.8	91.9	90.9	91.2	89.9	90.0	90.3	90.4	89.6	89.0	88.2	86.9	86.6
Misc. Manufacturing	17.6	17.1	17.1	17.3	16.9	17.2	17.4	17.4	17.0	16.3	15.8	16.0	16.2
Toys, Sporting Goods	2.5	2.3	2.3	2.3	2.3	2.4	2.5	2.5	2.5	2.3	2.1	2.2	2.1
Pens, Pencils, Etc.	2.9	2.7	2.7	2.8	2.8	2.8	2.7	2.7	2.6	2.6	2.6	2.6	2.7
Nondurable Goods	342.6	341.0	342.8	346.5	339.9	344.2	346.1	342.9	339.1	336.0	326.4	326.5	326.2
Food & Kindred Products	45.8	45.5	45.6	46.1	45.9	46.6	47.0	47.1	46.9	46.6	44.6	43.9	44.1
Preserved Fruits	10.4	10.3	10.3	10.1	10.1	10.2	10.4	10.5	10.3	10.2	9.5	9.4	9.4
Grain Mill & Bakery .	13.1	13.0	13.0	13.5	13.5	13.6	14.0	14.0	13.9	13.6	13.0	12.7	12.9
Beverages	4.2	4.1	4.1	4.2	4.1	4.3	4.4	4.4	4.4	4.4	4.2	3.9	4.0
Tobacco Products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textile Mill Products	12.1	12.4	12.4	12.5	12.2	12.4	12.4	12.3	11.9	11.3	10.9	10.9	10.9
Knitting Mills	3.5	3.7	3.8	3.9	3.8	4.0	3.9	3.8	3.6	3.5	3.3	3.1	3.1
Textile Fin., Except Wood	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.5	3.4	3.5	3.5

Note: Nonfarm payroll employment includes civilians on nonfarm establishment payrolls who worked or received pay for any part of the pay period including the 12th of the month. It excludes proprietors, self-employed, unpaid family workers, and domestics in private households. Data are adjusted to March 1990 benchmarks and are not additive.

* Estimates are no longer comparable with pre-1988 series because of SIC revisions. A combined series for electronic equipment and instruments is published for analytical assistance to users.

** The total number of state employees reported under this heading is determined on the basis of a definition developed by the U. S. Bureau of Labor Statistics which is standardized throughout the nation. The definition includes both full- and part-time workers in the executive departments, the legislature, and the judiciary, as well as all employees of authorities, commissions, the State University and other agencies not included on the central state payroll.

*** This sub-category of state government employment is limited to full-time employees of the executive departments, the legislature, and the judiciary. The figures are based on the central state payroll and are provided by the Department of Treasury.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(THOUSANDS)

	1990 Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1991 Jan	Feb	Mar
Apparel & Other Text Prod	31.8	31.6	33.6	34.6	32.4	34.0	34.8	34.0	33.0	31.2	28.8	29.3	28.9
Men's & Boys' Sts & Coats	3.9	3.8	4.1	4.1	3.9	4.3	4.4	4.2	4.1	4.1	3.5	3.5	3.5
Women's Outerwear	11.9	11.9	13.4	14.4	13.5	14.0	14.3	13.9	13.6	12.5	11.1	11.3	11.0
Women's & Child Undgrm.	2.7	2.6	2.6	2.6	2.2	2.4	2.5	2.6	2.6	2.5	2.5	2.6	2.5
Paper & Allied Products	26.1	25.7	25.8	25.7	25.2	25.4	25.3	25.3	25.2	25.1	24.7	24.7	24.8
Paper & Paperboard	2.8	2.8	2.8	2.8	2.7	2.8	2.7	2.8	2.7	2.7	2.7	2.6	2.6
Paperboard Container	10.0	9.8	9.8	9.7	9.4	9.5	9.4	9.4	9.3	9.3	9.0	9.1	9.2
Misc. Converted Paper	13.3	13.1	13.2	13.2	13.1	13.1	13.2	13.1	13.2	13.1	13.0	13.0	13.0
Printing and Publishing	64.5	64.3	64.3	64.6	63.7	63.8	64.0	63.6	63.2	62.5	60.9	60.5	60.4
Newspapers	18.2	18.3	18.3	18.5	18.4	18.3	18.2	18.3	18.3	18.2	17.8	17.6	17.6
Commercial Printing	21.2	21.2	21.1	21.0	20.6	20.6	20.6	20.4	20.2	20.0	19.7	19.4	19.3
Chemicals & Allied Prod	119.1	118.7	118.4	120.5	119.1	120.2	120.7	119.0	117.7	118.4	116.3	117.1	116.9
Industrial Inorganic .	7.9	8.0	7.6	7.6	7.5	7.4	7.3	7.4	7.5	7.4	7.3	7.3	7.3
Plastic Materials/	6.5	6.5	6.5	6.6	6.6	6.4	6.4	6.4	6.3	6.3	6.3	6.2	6.2
Drugs	47.7	47.0	47.1	48.4	48.7	48.9	48.8	48.6	48.8	49.3	49.2	49.4	49.7
Soaps, Clean & Toilet Gd	24.2	24.7	24.7	25.3	23.7	25.0	25.6	24.5	23.1	23.4	21.9	22.7	22.4
Paints & Allied Prod.	3.5	3.5	3.5	3.5	3.6	3.5	3.4	3.4	3.3	3.3	3.3	3.2	3.2
Industrial Organic	16.5	16.1	16.2	16.3	16.2	16.3	16.5	16.2	16.2	16.2	16.1	16.0	15.8
Petroleum & Coal Products	8.4	8.5	8.5	8.6	8.6	8.6	8.5	8.4	8.4	8.4	8.4	8.3	8.3
Petroleum Refining	6.6	6.6	6.7	6.7	6.8	6.8	6.7	6.6	6.6	6.6	6.6	6.6	6.6
Rubber & Misc. Plastic Prd	31.7	31.2	31.2	31.0	30.0	30.3	30.5	30.4	30.0	30.0	29.0	28.9	29.0
Fabricated Rubber Prod.	3.8	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.6
Misc. Plastics Prod.	25.6	25.2	25.2	25.2	24.3	24.6	24.8	24.8	24.6	24.8	23.8	23.6	23.6
Leather, Leather Products	3.0	3.0	2.9	2.8	2.7	2.8	2.8	2.7	2.7	2.4	2.7	2.8	2.8
Service Producing	2895.2	2895.6	2920.7	2962.7	2946.6	2935.1	2911.2	2918.6	2926.8	2937.8	2873.9	2873.1	2882.5
Private-Service Producing	2321.0	2317.7	2338.7	2377.8	2379.5	2377.0	2355.2	2346.7	2349.1	2359.1	2306.3	2297.8	2304.1
Transportation & Pub Util.	238.3	236.7	237.5	239.4	234.6	234.6	239.1	239.2	238.0	237.8	234.3	233.3	234.5
Transportation	145.8	144.2	145.6	146.4	141.1	141.1	146.6	146.6	146.1	145.4	140.7	141.0	141.9
Railroad Transportation	6.0	6.1	6.1	5.9	5.9	5.9	5.9	5.9	5.9	5.8	5.7	5.7	5.7
Trucking & Warehouse	71.2	70.1	70.7	71.0	70.8	70.8	71.6	71.6	71.2	70.7	67.0	67.0	67.5
Transportation by Air	15.8	15.6	15.9	16.2	16.3	16.6	16.4	16.5	16.5	16.5	16.3	16.1	16.0
Communications & Util.	92.5	92.5	91.9	93.0	93.5	93.5	92.5	92.6	91.9	92.4	93.6	92.3	92.6
Communications	64.0	63.9	63.1	63.8	64.3	64.6	63.9	64.0	63.3	63.9	64.7	63.3	63.6
Electric, Gas ,Sanitary	28.5	28.6	28.8	29.2	29.2	28.9	28.6	28.6	28.6	28.5	28.9	29.0	29.0
Trade	865.5	859.5	870.5	887.0	887.2	885.7	877.7	876.7	885.5	898.4	863.0	848.7	847.0
Wholesale Trade	281.7	277.8	278.3	280.2	280.2	280.1	279.7	279.4	277.8	277.4	274.0	273.1	273.3
Wholesale - Durables	171.9	169.2	169.2	169.8	169.1	168.9	168.5	168.2	167.7	167.7	166.0	165.5	165.2
Wholesale - Nondurables	109.8	108.6	109.1	110.4	111.1	111.2	111.2	111.2	110.1	109.7	108.0	107.6	108.1
Retail Trade	583.8	581.7	592.2	606.8	607.0	605.6	598.0	597.3	607.7	621.0	589.0	575.6	573.7
Bldg/ Mat Garden Sup	21.1	21.5	21.9	22.1	21.6	21.3	20.8	20.5	20.6	20.8	19.5	19.4	19.8
General Mrchds.	73.5	71.7	72.0	72.3	72.6	72.7	72.7	76.0	81.1	87.2	79.9	73.4	72.1
Department Stores	61.5	60.6	60.7	60.9	61.2	61.2	61.4	64.5	68.9	74.4	68.4	62.3	61.2
Food Stores	103.3	103.5	104.8	108.5	109.9	109.1	107.7	108.9	110.3	111.7	109.3	108.1	107.0
Automotive Dealers	58.5	57.9	58.4	58.5	58.7	58.5	58.1	57.3	56.6	56.1	54.8	54.5	54.6
Apparel & Accessories	55.5	54.4	55.2	56.0	56.0	57.0	56.3	56.6	58.5	60.5	55.2	53.6	53.4
Furn, Homefurn, Equip.	29.3	28.4	28.4	28.5	28.3	28.3	28.2	28.7	29.1	29.6	28.4	27.8	27.9
Eating & Drinking	154.5	157.0	163.6	172.3	171.5	170.2	166.1	159.1	158.4	157.3	149.6	150.5	152.1
Misc. Retail	88.1	87.3	87.9	88.6	88.4	88.5	88.1	90.2	93.1	98.0	92.3	88.3	86.8
Fin/Ins/Real Estate	241.1	240.5	240.5	242.6	243.3	243.0	239.0	236.9	235.9	235.7	234.6	233.8	234.3
Depository Inst.	73.4	72.7	72.2	72.8	72.7	72.3	70.9	70.5	70.7	70.8	70.0	69.4	69.4
Insurance Carriers	67.3	67.3	67.5	67.8	68.1	67.9	67.1	67.2	66.7	66.7	66.7	66.8	66.9
Insurance Agents	24.4	24.4	24.4	24.5	24.4	24.4	24.2	24.3	24.3	24.4	24.2	24.2	24.2
Real Estate	35.0	35.0	35.4	36.5	36.8	36.7	35.5	34.0	33.5	33.5	33.0	32.8	33.1
Services	976.1	981.0	990.2	1008.8	1014.4	1013.7	999.4	993.9	989.7	987.2	974.4	982.0	988.3
Hotels & Other, Ldgs	75.7	77.6	80.2	82.9	84.9	84.6	80.6	77.8	75.8	73.7	71.9	72.1	71.6
Casinos	47.2	47.7	48.4	48.9	49.4	49.0	47.7	47.0	46.2	44.5	44.6	44.1	43.0
Personal Services*	38.1	38.5	36.9	36.7	36.7	36.6	36.9	36.9	37.1	37.6	38.1	38.9	39.2
Business Services	213.9	211.7	213.1	215.9	216.7	218.0	216.7	215.2	214.7	214.6	212.3	213.5	213.7
Personnel Supply	47.9	46.7	47.4	48.4	48.7	49.5	49.0	48.2	47.8	47.7	45.7	45.3	45.4
Health Services	256.7	257.7	258.7	262.0	262.8	263.0	263.5	264.7	265.7	267.1	267.2	268.2	268.5
Hospitals	127.3	128.8	129.2	130.8	131.5	131.7	131.8	132.4	133.1	133.5	133.6	133.6	133.5
Legal Services	34.5	34.1	34.1	35.0	34.9	34.7	34.0	34.7	34.5	34.6	34.7	34.7	34.8
Educational Services	53.1	52.8	52.7	51.3	46.8	46.9	50.4	53.3	53.3	53.4	49.9	52.5	53.2
Social Services	53.0	52.4	52.8	53.1	52.1	51.8	51.9	52.5	52.2	52.9	52.9	53.1	53.4
Membership Org.	44.1	44.2	44.6	45.6	46.8	46.8	44.9	44.1	44.3	44.4	44.1	44.2	44.3
Engineering & Mngmt*	113.9	113.5	113.6	114.9	116.1	115.9	114.4	115.1	115.3	115.3	115.2	115.6	115.8
Total Government	574.2	577.9	582.0	584.9	567.1	558.1	556.0	571.9	577.7	578.7	567.6	575.3	578.4
Total Federal Government	79.5	81.2	86.8	85.8	84.3	79.7	78.0	77.4	77.0	77.0	76.5	76.8	76.7
U.S. Postal Service	34.6	34.7	34.7	34.8	34.7	34.7	34.4	34.1	34.1	34.3	33.8	33.6	33.6
Department of Defense	27.0	26.9	26.9	27.0	26.9	27.0	26.4	26.1	25.7	25.6	25.6	25.6	25.5
Other Federal Gov't	17.9	19.6	25.2	24.0	22.7	18.0	17.2	17.2	17.2	17.1	17.1	17.4	17.6
Total State Government**	126.3	127.8	125.7	124.6	124.5	123.7	123.6	127.3	128.6	128.3	122.5	126.3	128.2
State Hospitals	14.6	14.6	14.6	14.6	14.7	14.7	14.6	14.7	14.8	14.7	14.7	14.7	14.6
State Education	36.9	37.8	35.7	32.2	31.2	30.6	32.7	37.4	38.1	38.1	32.7	37.4	38.5
Other State Gov't	74.8	75.4	75.4	77.8	78.6	78.4	76.3	75.2	75.7	75.5	75.1	74.2	75.1
Exec/Leg/Jud***	71.0	71.2	71.4	71.6	71.6	71.6	71.1	71.1	71.3	71.6	71.1	70.9	71.0
Total Local Government	368.4	368.9	369.5	374.5	358.3	354.7	354.4	367.2	372.1	373.4	368.6	372.4	373.5
Local Education	205.9	206.7	205.7	206.6	172.7	168.5	185.6	202.4	206.5	207.1	204.1	208.0	209.3
Other Local Gov't	162.5	162.2	163.8	167.9	185.6	186.2	168.8	164.8	165.6	166.3	164.5	164.4	164.2

Footnotes: See Page S-28.

NEW JERSEY'S NONFARM PAYROLL WORKERS BY MAJOR INDUSTRIES, 1966-1990
(thousands)

Year	Total Nonfarm Payrolls	Goods Prod.	Mfg.	Mining	Contract Constr.	Private Service Prod.	Transp. Comm. & Pub. Util.	Trade	Finance Ins. & Real Est.	Services	Public Sector
1966	2,359.1	993.5	879.3	3.0	111.2	1,053.6	162.2	459.6	101.0	330.8	312.0
1967	2,421.5	997.7	882.8	2.8	112.2	1,094.6	166.3	472.0	104.7	351.6	329.2
1968	2,485.2	1,004.1	885.3	3.1	115.6	1,136.8	166.3	489.5	108.4	372.6	344.4
1969	2,569.6	1,013.9	892.5	3.3	118.1	1,195.6	176.2	514.9	111.3	393.2	360.1
1970	2,606.2	984.3	860.7	3.2	120.4	1,247.1	182.2	538.0	116.5	410.4	374.8
1971	2,607.6	938.9	818.3	3.0	117.6	1,280.8	181.1	558.3	120.4	421.0	388.0
1972	2,674.4	948.1	823.3	3.2	121.6	1,321.0	181.2	577.3	124.6	437.9	405.3
1973	2,760.8	972.7	842.6	3.3	126.8	1,371.1	186.4	596.9	131.0	456.8	417.1
1974	2,783.4	947.8	825.9	3.2	118.7	1,395.7	185.8	603.5	136.5	469.9	439.9
1975	2,699.9	849.9	747.9	2.8	99.2	1,379.9	174.3	599.3	135.2	471.1	470.2
1976	2,753.7	852.8	756.2	2.7	93.9	1,420.5	176.0	618.5	138.0	488.0	480.5
1977	2,836.9	865.1	767.3	2.9	94.9	1,468.2	178.2	637.3	142.9	509.8	504.0
1978	2,961.9	894.7	786.8	2.6	105.3	1,544.3	188.5	665.9	147.7	542.2	523.0
1979	3,027.2	915.5	799.1	2.6	113.7	1,593.9	190.4	678.6	153.9	571.0	517.8
1980	3,060.4	894.7	781.0	2.4	111.2	1,636.0	194.5	680.3	158.1	603.1	529.7
1981	3,098.9	882.1	771.1	2.3	108.7	1,687.8	196.5	690.6	161.8	638.9	529.0
1982	3,092.7	839.1	729.6	2.1	107.3	1,729.0	197.1	701.2	167.1	663.6	524.7
1983	3,165.1	829.2	715.1	2.0	112.1	1,814.7	203.0	735.3	172.7	703.7	521.2
1984	3,329.3	860.2	726.8	2.2	131.3	1,947.0	219.4	787.3	183.0	757.3	522.1
1985	3,414.1	856.0	712.9	2.1	141.0	2,027.0	226.1	813.3	194.9	792.7	531.1
1986	3,488.1	844.9	689.7	2.1	153.1	2,107.6	231.6	832.8	210.8	832.4	535.6
1987	3,576.3	837.9	672.2	2.3	163.4	2,196.7	239.0	858.3	226.8	872.6	541.8
1988	3,651.0	832.7	662.1	2.4	168.2	2,267.4	242.4	875.4	235.9	913.6	550.9
1989	3,689.8	806.4	639.6	2.5	164.3	2,324.3	240.9	887.1	241.7	954.7	559.0
1990	3,665.4	750.4	599.6	2.4	148.4	2,343.3	237.4	877.3	240.0	988.7	571.8

Year	Durable Goods	Lumber & Wood	Furniture & Fix.	Stone, Clay & Glass	Primary Metals	Fab. Metals	Indus. Mach.	Transp. Equip.	Elec. Equip. & Instr.*	Misc. Mfg.
1966	463.4	5.2	10.5	39.3	40.4	64.7	70.8	36.4	164.2	31.9
1967	464.6	5.0	11.0	39.1	38.6	66.2	75.0	32.0	167.6	30.0
1968	460.9	5.3	10.2	38.8	38.5	67.5	75.8	31.7	163.4	29.7
1969	463.3	5.2	11.0	40.9	39.4	69.8	76.2	31.4	159.2	30.2
1970	434.3	4.9	10.5	39.6	37.2	67.0	72.8	26.3	148.4	27.5
1971	404.6	4.5	10.6	39.0	33.3	62.9	66.3	25.2	137.0	25.6
1972	405.9	5.1	10.8	39.9	31.8	63.5	65.8	25.7	138.0	25.2
1973	420.5	5.3	10.6	40.8	32.0	66.2	72.1	25.3	142.5	25.9
1974	413.2	5.0	10.3	40.5	31.2	64.4	76.1	21.1	139.0	25.6
1975	363.0	4.6	8.9	36.0	26.1	58.1	68.4	19.3	119.3	22.4
1976	363.0	5.3	8.7	36.1	23.9	59.4	67.5	19.8	118.1	24.0
1977	370.0	5.8	8.9	35.1	23.0	61.1	71.0	20.7	119.9	24.5
1978	382.8	6.0	10.0	35.2	24.5	64.1	74.2	20.9	122.1	25.7
1979	395.9	6.7	10.3	35.3	25.5	64.5	76.4	21.6	128.5	27.1
1980	384.3	5.9	9.7	33.1	25.7	60.8	75.1	18.5	129.4	26.1
1981	374.7	6.1	9.6	30.9	25.4	58.8	72.5	17.5	128.7	25.3
1982	350.1	5.5	9.9	27.1	21.8	54.3	66.5	14.7	126.6	23.6
1983	341.6	5.9	10.5	26.8	20.7	50.9	60.9	15.1	127.3	23.5
1984	346.2	6.4	12.6	26.2	21.6	51.1	59.9	16.1	128.5	23.9
1985	337.4	6.7	12.9	25.2	20.9	50.2	59.1	14.6	127.0	20.7
1986	322.0	6.9	12.6	24.4	20.0	48.4	55.8	12.3	121.6	20.1
1987	309.8	7.1	11.3	24.1	18.7	45.1	53.8	14.8	114.5	20.4
1988	301.3	6.9*	10.2	23.6*	18.3	44.4*	53.8*	14.0*	109.0*	20.9
1989	284.3	6.2	9.2	22.8	17.5	43.2	52.1	12.8	100.7	19.9
1990	257.5	4.8	8.7	21.2	16.0	39.6	48.2	10.7	91.1	17.2

Year	Nondur. Goods	Food	Tobacco	Textiles	Apparel	Paper	Print. Pub.	Chem.	Petroleum	Rubber & Plastics	Leather
1966	415.9	67.2	0.8	29.6	80.3	33.0	39.6	105.5	10.5	37.2	12.2
1967	418.1	65.3	0.6	29.1	78.5	33.7	41.5	110.9	9.6	37.7	11.3
1968	424.5	64.5	0.3	30.5	78.7	34.3	42.2	113.1	9.7	39.9	11.5
1969	429.2	63.2	0.3	30.8	77.2	35.0	43.3	117.4	10.0	41.4	10.6
1970	426.4	63.5	0.3	29.6	72.3	35.3	44.8	120.9	10.1	40.0	9.6
1971	413.7	61.8	0.3	29.4	69.8	35.9	43.8	117.5	10.1	36.8	9.5
1972	417.4	59.8	0.3	30.5	68.9	35.9	46.0	119.3	10.6	37.2	8.9
1973	422.1	58.7	0.2	31.3	68.7	36.8	46.9	124.1	10.9	35.5	9.0
1974	412.7	56.7	0.2	28.8	63.1	35.4	47.8	126.6	11.8	34.0	8.4
1975	384.9	53.6	0.2	24.5	57.9	32.1	46.4	121.0	12.1	29.3	7.9
1976	393.2	52.7	0.2	23.9	61.1	33.2	47.4	122.4	11.9	32.0	8.3
1977	397.3	50.2	0.3	22.8	59.7	33.4	49.7	127.2	11.9	34.2	7.9
1978	404.0	49.9	0.5	22.4	59.3	33.7	51.7	130.0	11.9	37.3	7.3
1979	403.3	49.5	0.4	21.5	56.5	33.9	54.3	129.6	11.9	38.8	6.9
1980	396.8	49.3	0.4	20.2	55.7	32.3	55.4	128.2	12.0	37.4	5.9
1981	396.4	48.1	0.3	19.0	56.1	31.3	57.7	128.9	11.8	37.3	5.9
1982	379.6	47.2	0.3	16.6	50.4	30.6	57.7	124.5	11.2	36.1	5.1
1983	373.5	47.7	0.3	15.4	50.6	31.2	58.0	119.1	10.3	36.2	4.7
1984	380.5	47.7	0.4	15.1	50.2	31.9	62.7	119.9	10.0	38.4	4.3
1985	375.5	47.9	0.3	14.1	46.8	30.1	65.6	120.2	9.3	37.1	4.0
1986	367.7	48.4	0.2	13.4	45.4	28.8	66.2	117.4	8.6	35.9	3.4
1987	362.4	48.9	0.3	13.2	42.7	28.3	66.5	116.0	8.3	35.3	3.0
1988	360.8	48.0	0.2	13.2	40.2	27.5*	66.8	119.3	8.1	34.7*	2.9
1989	355.3	47.2	0.2	12.9	37.9	26.9	66.2	119.9	8.4	32.9	2.9
1990	342.1	46.4	0.1	12.1	32.8	25.6	64.0	119.1	8.5	30.8	2.8

* Data from 1988 forward not precisely comparable with earlier figures due to 1972-to-1987 Standard Industrial Classification revisions. A combined series for electronic equipment and instruments is now published because of a major impact on these industries due to the introduction of the 1987 SIC. All employment series have been adjusted to a 1990 benchmark, and may not agree with previously published data.

AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY
(Not Seasonally Adjusted)

	1990 Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1991 Jan	Feb	Mar
Total Manufacturing	482.80	472.28	483.21	488.72	483.75	484.86	490.88	485.28	495.40	509.78	489.60	495.64	498.11
Durable Goods	470.20	453.78	472.27	475.80	474.21	474.86	485.20	478.50	486.04	505.47	475.94	484.79	486.86
Lumber & Wood Products	465.19	440.76	446.08	445.37	437.81	440.59	427.58	433.32	437.80	451.58	438.75	438.36	428.51
Furniture & Fixtures	416.73	386.88	408.86	407.67	408.46	422.10	426.36	392.42	390.91	398.80	384.90	401.72	401.02
Stone, Clay, Glass Products	469.53	482.51	494.05	489.90	496.35	497.51	496.37	487.90	497.34	491.31	483.72	488.57	498.50
Glass & Glwr./Press, Blown	491.27	537.30	532.41	513.35	527.01	538.91	527.48	529.62	542.53	537.90	531.73	534.17	547.77
Pottery & Rel. Products	476.37	423.86	487.08	496.65	496.54	479.18	496.13	483.14	489.46	485.10	472.40	478.53	487.43
Primary Metal Industries	480.11	467.08	471.09	476.74	468.12	473.39	491.10	489.20	509.64	506.32	487.97	500.74	498.38
Blast Furn. & Basic Steel	535.36	565.95	554.34	550.59	542.96	547.24	547.06	546.40	569.16	596.76	555.96	573.87	552.97
Iron & Steel Foundries*	424.79	433.52	447.72	448.53	445.01	451.04	492.83	513.00	516.80	469.48	460.92	465.60	469.66
Nonfer. Roll. & Drawing	478.66	439.39	462.73	457.60	455.10	456.50	484.50	471.86	505.29	504.01	484.46	500.98	489.18
Fab. Metals, Incl. Ord.	458.55	439.02	468.42	468.15	470.40	463.97	481.10	479.94	480.66	488.02	469.61	476.76	478.40
Metal Cans	525.14	497.54	533.66	522.88	514.40	542.55	546.80	543.31	542.88	595.67	543.57	549.48	554.19
Cutlery, Tools & Hrdwr.	403.37	412.10	466.75	476.86	462.17	454.01	519.35	512.50	492.28	503.35	475.92	480.10	485.76
Fab. Struct. Metal Prod.*	487.05	451.88	483.32	480.57	493.19	489.02	487.88	496.87	496.50	508.08	493.50	504.00	497.96
Forgings & Stampings	436.30	430.85	447.01	450.14	448.22	444.77	487.18	481.95	477.96	500.80	484.22	495.60	512.62
Industrial Machinery	518.87	486.74	516.01	519.40	516.65	517.91	535.51	515.41	534.53	557.92	530.42	533.40	539.32
Constr. & Rel. Mach.*	526.01	441.88	462.44	494.76	540.75	481.60	474.78	419.23	478.40	547.71	499.77	527.05	539.75
Metalworking Machinery	586.82	548.46	592.70	605.33	627.33	601.93	614.88	613.44	630.40	635.48	608.18	616.25	625.74
Special Industry Mach.	673.20	610.81	674.63	680.23	642.19	680.06	653.62	665.52	710.65	713.79	671.67	687.76	699.30
General Industry Mach.	526.79	485.89	515.74	507.70	497.54	507.03	522.52	515.16	536.55	542.78	532.95	531.25	525.76
Refrig/Svc Ind. Mach.	434.85	429.52	449.60	480.80	447.68	464.13	551.18	457.46	491.90	511.72	474.12	461.76	458.62
Electronic Equipment	403.60	388.78	408.00	416.34	421.85	421.20	429.86	425.95	428.86	433.87	416.07	421.83	419.29
Electric Distribution	326.86	308.54	321.77	334.01	334.75	337.75	361.37	350.44	350.43	362.50	345.96	348.53	356.59
Lighting & Wiring	379.46	361.58	392.11	393.96	387.00	399.59	396.00	392.63	395.36	387.46	378.24	388.16	393.82
Household Aud & Vid	408.87	465.36	433.83	469.94	442.74	473.10	465.76	439.60	459.15	492.88	461.73	452.06	434.64
Communications Equip.	455.94	426.14	465.25	472.08	463.72	448.61	469.61	461.45	453.50	479.83	456.91	467.32	457.60
Electronic Component	346.90	341.64	357.38	357.01	370.06	367.03	369.72	368.40	372.89	379.73	367.75	377.21	373.32
Transportation Equipment	571.54	576.28	573.95	557.46	590.82	593.59	585.23	580.18	593.61	606.62	549.70	587.70	598.33
Motor Vehicles & Equip.	592.12	610.22	594.38	584.05	627.98	653.30	629.95	613.06	622.94	635.19	598.00	628.16	633.13
Instruments & Rel. Prod.	533.82	513.73	522.91	544.00	526.38	525.75	540.16	534.20	541.87	639.97	544.38	558.94	560.15
Measuring & Control	466.90	467.19	469.99	477.28	452.76	475.42	480.39	473.34	481.08	490.75	472.16	488.04	495.98
Medical Instruments	493.02	438.21	462.68	475.89	458.84	466.20	499.53	487.52	494.07	496.18	487.92	515.39	518.72
Misc. Manufacturing	388.63	367.10	382.93	382.48	372.40	380.65	393.26	399.59	396.55	396.61	395.02	392.80	387.29
Toys, Sporting Goods	312.31	294.00	319.66	319.88	320.54	318.27	312.41	299.92	302.13	304.76	315.26	314.81	322.80
Nondurable Goods	491.59	488.03	492.38	498.73	492.38	492.34	495.56	491.93	501.35	512.91	499.77	504.30	506.76
Food & Kindred Products	481.73	469.86	488.02	492.91	493.68	481.07	477.73	477.91	494.94	500.26	491.63	497.64	479.41
Preserv Fruits/Veg*	464.12	443.39	461.00	471.90	472.14	476.48	474.43	490.06	499.68	511.86	494.16	507.59	491.73
Beverages*	484.63	488.44	629.28	654.19	633.29	525.16	526.50	585.95	581.55	630.17	613.59	544.43	517.86
Textile Mill Products	419.46	399.23	422.42	439.33	401.51	438.94	439.44	434.53	430.68	437.53	418.49	440.76	440.12
Apparel & Other Text. Prod.	281.16	273.78	287.43	290.91	288.59	291.51	293.09	288.46	287.92	289.14	285.16	286.84	293.38
Men's & Boys' Sts and Cts	248.16	244.46	262.40	271.57	279.33	272.66	276.01	271.16	268.22	270.69	258.18	275.76	286.18
Women's & Child Undergar	304.72	283.27	306.77	285.77	289.51	284.74	309.52	293.22	302.51	302.56	301.16	288.53	307.46
Paper & Allied Products	475.80	460.00	474.73	480.95	501.50	496.65	488.87	499.27	499.14	517.87	501.34	500.76	505.87
Paperboard Cont. & Boxes	458.96	437.53	456.96	473.04	462.44	461.98	472.69	465.72	478.40	490.63	475.69	479.25	488.25
Misc. Converted Paper	446.89	427.97	447.72	455.94	484.50	482.61	472.76	486.03	473.52	508.67	489.49	474.56	481.81
Printing & Publishing	510.61	510.90	511.49	513.48	518.47	526.11	525.73	518.40	520.52	547.08	521.81	518.40	521.49
Newspapers	425.95	432.45	421.21	446.34	455.82	459.95	454.66	438.96	481.91	476.06	458.38	459.27	480.49
Commercial Printing*	580.27	580.77	558.93	558.40	564.30	574.23	577.75	563.34	568.41	590.49	563.42	563.17	568.43
Chemicals & Allied Prod.	599.09	601.14	599.18	600.14	588.98	592.20	592.14	590.63	605.06	613.13	598.92	605.05	613.87
Industrial Inorg. Chem.*	579.94	574.87	574.22	588.94	589.06	616.16	615.92	611.06	579.74	586.98	585.15	604.21	614.30
Plastic Materials	654.59	756.83	658.00	671.08	659.64	654.88	644.22	686.88	694.01	671.66	653.05	645.61	657.97
Drugs	653.80	653.62	659.90	646.93	635.78	639.58	638.57	647.28	656.80	666.42	642.60	654.66	662.15
Soaps, Clnrs & Toilet Gds.*	430.67	417.79	427.99	444.39	426.52	435.92	425.25	419.29	441.90	452.88	445.17	449.12	460.08
Paints & Allied Prod.*	644.36	663.57	666.12	637.24	635.26	638.32	650.94	633.48	624.35	683.01	670.70	649.00	656.23
Indust Organ. Chemicals	757.55	762.93	754.84	765.17	757.55	739.54	765.35	747.31	776.48	772.63	761.02	771.26	768.31
Petroleum & Coal Prod.	841.08	884.49	845.20	961.52	761.67	733.94	879.87	814.06	910.80	858.43	825.78	877.27	882.71
Petroleum Refining	903.46	960.27	910.52	1041.57	792.67	765.30	932.15	854.56	974.55	911.06	872.00	927.41	935.64
Rubber & Misc. Plastic	413.00	398.52	411.88	416.08	415.07	419.19	418.35	414.83	415.53	428.14	410.82	406.13	413.25
Misc. Plastics Prod.	414.40	401.17	415.11	419.01	414.39	420.61	421.16	415.94	416.51	430.57	411.82	408.51	417.74
Leather, Leather Prod.	285.71	280.28	295.02	297.08	303.35	299.69	312.07	314.93	294.12	305.52	280.44	294.12	296.03

Weekly earnings are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors.

* Data from 1987 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY
(Not Seasonally Adjusted)

	1990 Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1991 Jan	Feb	Mar
Total Manufacturing	41.3	40.4	41.3	41.7	41.1	41.3	41.6	41.3	41.7	42.2	40.8	41.2	41.2
Durable Goods	41.5	40.3	41.5	41.7	41.2	41.4	41.9	41.5	41.9	42.8	41.1	41.4	41.4
Lumber & Wood Products	42.6	40.4	41.0	41.2	40.5	39.8	38.8	39.5	39.8	40.5	39.0	39.0	38.5
Furniture & Fixtures	39.5	37.2	39.2	38.9	39.2	40.2	40.8	38.7	38.4	40.0	38.8	39.5	39.2
Stone, Clay, Glass Products	42.3	42.7	43.3	42.6	42.9	43.0	43.2	42.5	42.8	42.1	41.7	42.3	42.9
Glass & Glwr./Press, Blown	44.1	46.6	45.7	44.6	44.7	46.1	45.2	45.5	45.4	44.9	44.2	44.7	45.8
Pottery & Rel. Products	39.5	34.8	39.6	39.7	40.8	38.8	40.6	38.9	39.6	39.6	38.5	39.0	39.5
Primary Metal Industries	42.3	40.9	41.8	41.6	40.6	41.2	42.3	42.1	43.3	42.8	41.6	42.4	42.2
Blast Furn. & Basic Steel	44.8	45.9	45.7	44.8	44.0	44.6	43.8	44.1	45.1	47.1	45.2	45.8	45.4
Iron & Steel Foundries*	38.9	39.7	41.0	38.5	38.1	39.6	44.2	45.0	44.9	41.4	39.7	40.0	39.6
Nonfer. Roll. & Drawing	43.2	39.8	41.8	41.6	41.0	41.2	42.5	41.5	43.9	43.3	42.2	43.3	42.5
Fab. Metals, Incl. Ord.	41.8	40.5	42.2	42.1	42.0	41.5	42.5	42.1	42.2	42.4	40.8	41.1	41.1
Metal Cans	43.4	41.6	43.6	43.0	43.3	43.3	44.6	44.1	43.5	46.5	42.4	43.3	43.5
Cutlery, Tools & Hrdwr.	41.8	41.5	42.9	42.2	40.9	40.5	42.5	41.0	39.7	40.3	39.3	38.5	38.4
Fab. Struct. Metal Prod.*	42.5	40.6	43.0	43.1	43.3	43.2	43.6	43.7	43.4	43.8	42.0	42.0	42.2
Forgings & Stampings	39.7	39.6	40.6	40.7	40.6	39.5	42.4	41.8	42.0	43.7	41.6	42.0	42.4
Industrial Machinery	42.6	40.8	42.4	42.4	41.8	41.7	42.4	41.7	42.9	44.0	42.4	42.0	42.2
Constr. & Rel. Mach.*	42.8	37.8	39.9	42.0	45.1	40.2	40.1	37.1	39.8	43.4	40.5	41.5	42.5
Metalworking Machinery	43.5	41.3	43.2	43.3	43.9	42.3	42.7	43.2	43.9	44.1	42.5	42.5	42.8
Special Industry Mach.	46.3	42.3	45.8	45.5	43.1	44.8	43.2	43.9	46.6	46.2	43.7	44.4	45.0
General Industry Mach.	43.5	40.9	42.8	42.7	41.6	42.5	42.9	42.4	43.8	44.6	43.4	42.5	42.4
Refrig/Svc Ind. Mach.	39.0	38.8	40.0	41.2	38.1	39.4	43.4	39.2	42.7	44.0	41.3	39.5	39.4
Electronic Equipment	40.0	38.8	40.0	40.5	40.1	40.5	40.9	40.8	41.0	41.4	40.2	40.6	40.2
Electric Distribution	37.7	36.6	36.9	35.8	35.2	36.2	38.2	37.4	37.6	38.4	37.2	38.3	39.1
Lighting & Wiring	39.2	37.2	38.9	39.2	38.7	39.8	40.0	39.5	39.3	38.4	37.9	38.7	38.8
Household Aud & Vid	38.5	42.0	38.7	40.2	38.6	41.5	41.0	40.0	40.1	40.7	41.3	40.8	38.6
Communications Equip.	40.6	38.6	41.1	42.0	39.6	39.7	40.8	40.8	40.6	42.5	41.2	41.8	41.3
Electronic Component	39.6	39.0	40.2	39.8	40.4	40.2	40.1	40.0	40.4	40.7	39.5	40.3	39.8
Transportation Equipment	41.0	40.9	41.5	42.2	43.7	44.1	43.0	41.8	42.1	42.6	40.9	41.3	41.9
Motor Vehicles & Equip.	39.9	40.6	40.6	42.2	44.1	44.9	43.0	41.2	41.2	41.3	40.0	40.5	40.9
Instruments & Rel. Prod.	42.4	41.0	41.6	42.6	40.9	41.3	42.2	41.8	42.4	47.3	42.2	42.7	42.5
Measuring & Control	42.6	41.9	41.3	42.2	40.9	42.6	42.4	42.0	42.2	42.6	41.6	42.0	42.5
Medical Instruments	43.4	40.5	43.0	43.5	41.3	42.0	43.4	42.1	43.0	44.5	42.8	43.9	43.7
Misc. Manufacturing	39.9	38.2	39.6	39.8	39.2	39.9	40.5	40.9	40.3	39.9	39.7	40.0	39.6
Toys, Sporting Goods	36.4	35.0	38.1	37.9	38.9	39.1	39.1	38.6	38.1	38.0	38.4	39.4	40.0
Nondurable Goods	41.0	40.5	41.1	41.7	41.1	41.2	41.4	41.2	41.4	41.7	40.5	41.0	41.0
Food & Kindred Products	41.6	41.0	42.4	43.2	44.0	42.8	43.0	42.9	43.8	43.2	42.2	42.9	41.4
Preserv Fruits/Veg*	41.7	41.4	42.1	44.9	46.7	44.2	44.8	45.8	45.8	44.9	42.6	44.1	42.1
Beverages*	38.1	38.1	46.0	47.2	46.6	40.9	40.5	44.9	44.7	46.2	46.1	42.5	41.1
Textile Mill Products	45.2	43.3	44.7	46.1	43.5	46.4	46.6	45.5	44.4	44.6	42.4	43.9	44.1
Apparel & Other Text. Prod.	35.5	34.7	36.2	36.5	36.3	36.9	37.1	36.7	36.4	36.6	35.6	35.9	36.4
Men's & Boys' Sts and Cts	33.4	34.0	35.7	36.6	36.9	36.5	36.9	36.3	36.1	35.9	33.4	36.0	34.9
Women's & Child Undergar	34.2	32.3	35.1	31.3	33.9	34.1	37.7	35.2	33.8	35.1	35.1	32.9	34.2
Paper & Allied Products	41.7	40.6	41.9	42.3	42.9	43.0	42.4	42.6	42.3	43.3	42.2	42.8	43.2
Paperboard Cont. & Boxes	41.8	40.4	42.0	43.2	42.7	42.5	42.7	42.3	42.6	43.0	41.4	42.6	43.4
Misc. Converted Paper	40.7	39.7	41.0	41.6	42.5	43.4	42.4	42.3	41.5	43.7	42.9	42.6	42.6
Printing & Publishing	38.8	38.5	38.4	38.9	39.1	39.0	38.6	38.6	38.5	39.5	38.2	38.4	38.6
Newspapers	30.6	31.0	30.5	31.7	32.1	32.3	32.2	31.0	33.7	32.9	31.7	31.5	32.4
Commercial Printing*	41.3	40.5	39.5	40.0	39.6	40.1	39.9	39.7	39.5	40.5	39.4	39.8	40.2
Chemicals & Allied Prod.	43.1	43.0	43.2	43.3	42.1	42.3	42.6	42.4	42.7	43.3	42.0	42.4	42.6
Industrial Inorg. Chem.*	42.8	41.9	41.4	42.4	41.6	43.3	42.1	42.2	41.0	41.6	41.5	42.7	43.2
Plastic Materials	47.4	53.6	46.7	46.7	46.0	45.7	44.8	47.7	48.6	47.4	45.1	43.8	44.1
Drugs	42.9	43.2	43.5	43.1	41.8	42.3	42.6	42.5	42.9	43.5	42.0	42.4	42.5
Soaps, Clnrs & Toilet Gds.*	40.1	38.9	40.3	41.3	40.2	40.4	40.5	40.2	40.1	40.8	39.5	40.1	40.5
Paints & Allied Prod.*	44.5	43.8	45.5	44.5	44.3	44.7	44.8	43.9	43.6	46.4	44.3	44.0	44.4
Indust Organ. Chemicals	45.2	44.1	45.2	45.6	45.2	43.4	45.1	45.1	46.0	46.6	45.9	46.8	46.2
Petroleum & Coal Prod.	42.5	43.4	41.8	48.1	37.8	36.9	42.2	40.4	45.7	40.8	40.4	41.4	41.5
Petroleum Refining	41.5	43.1	41.2	48.4	35.9	35.3	41.1	39.2	46.1	40.6	40.0	41.2	41.4
Rubber & Misc. Plastic	42.1	41.0	41.9	42.5	41.8	42.3	42.3	42.2	42.1	42.9	41.0	41.4	41.7
Misc. Plastics Prod.	42.2	41.4	42.1	42.8	41.9	42.4	42.5	42.4	42.2	43.1	41.1	41.6	41.9
Leather, Leather Prod.	39.3	38.5	39.6	39.4	40.5	39.8	40.9	40.9	38.7	38.0	36.9	38.0	38.9

Average hours worked or paid for are afffected by labor turnover, changes in overtime hours, and part-time employment.

* Data from 1987 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY
(Not Seasonally Adjusted)

	1990 Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1991 Jan	Feb	Mar
Total Manufacturing	11.69	11.69	11.70	11.72	11.77	11.74	11.80	11.75	11.88	12.08	12.00	12.03	12.09
Durable Goods	11.33	11.26	11.38	11.41	11.51	11.47	11.58	11.53	11.60	11.81	11.58	11.71	11.76
Lumber & Wood Products	10.92	10.91	10.88	10.81	10.81	11.07	11.02	10.97	11.00	11.15	11.25	11.24	11.13
Furniture & Fixtures	10.55	10.40	10.43	10.48	10.42	10.50	10.45	10.14	10.18	9.97	9.92	10.17	10.23
Stone, Clay, Glass Products	11.10	11.30	11.41	11.50	11.57	11.57	11.49	11.48	11.62	11.67	11.60	11.55	11.62
Glass & Glwr./Press, Blown	11.14	11.53	11.65	11.51	11.79	11.69	11.67	11.64	11.95	11.98	12.03	11.95	11.96
Pottery & Rel. Products	12.06	12.18	12.30	12.51	12.17	12.35	12.22	12.42	12.36	12.25	12.27	12.27	12.34
Primary Metal Industries	11.35	11.42	11.27	11.46	11.53	11.49	11.61	11.62	11.77	11.83	11.73	11.81	11.81
Blast Furn. & Basic Steel	11.95	12.33	12.13	12.29	12.34	12.27	12.49	12.39	12.62	12.67	12.30	12.53	12.18
Iron & Steel Foundries*	10.92	10.92	10.92	11.65	11.68	11.39	11.15	11.40	11.51	11.34	11.61	11.64	11.86
Nonfer. Roll. & Drawing	11.08	11.04	11.07	11.00	11.10	11.08	11.40	11.37	11.51	11.64	11.48	11.57	11.51
Fab. Metals, Incl. Ord.	10.97	10.84	11.10	11.12	11.20	11.18	11.32	11.40	11.39	11.51	11.51	11.60	11.64
Metal Cans	12.10	11.96	12.24	12.16	11.88	12.53	12.26	12.32	12.48	12.81	12.82	12.69	12.74
Cutlery, Tools & Hrdwr.	9.65	9.93	10.88	11.30	11.30	11.21	12.22	12.50	12.40	12.49	12.11	12.47	12.65
Fab. Struct. Metal Prod.*	11.46	11.13	11.24	11.15	11.39	11.32	11.19	11.37	11.44	11.60	11.75	12.00	11.80
Forgings & Stampings	10.99	10.88	11.01	11.06	11.04	11.26	11.49	11.53	11.38	11.46	11.64	11.80	12.09
Industrial Machinery	12.18	11.93	12.17	12.25	12.36	12.42	12.63	12.36	12.46	12.68	12.51	12.70	12.78
Constr. & Rel. Mach.*	12.29	11.69	11.59	11.78	11.99	11.98	11.84	11.30	12.02	12.62	12.34	12.70	12.70
Metalworking Machinery	13.49	13.28	13.72	13.98	14.29	14.23	14.40	14.20	14.36	14.41	14.31	14.50	14.62
Special Industry Mach.	14.54	14.44	14.73	14.95	14.90	15.18	15.13	15.16	15.25	15.45	15.37	15.49	15.54
General Industry Mach.	12.11	11.88	12.05	11.89	11.96	11.93	12.18	12.15	12.25	12.17	12.28	12.50	12.40
Refrig/Svc Ind. Mach.	11.15	11.07	11.24	11.67	11.75	11.78	12.70	11.67	11.52	11.63	11.48	11.89	11.84
Electronic Equipment	10.09	10.02	10.20	10.28	10.52	10.40	10.51	10.44	10.46	10.48	10.35	10.39	10.43
Electric Distribution	8.67	8.43	8.72	9.33	9.51	9.33	9.46	9.37	9.32	9.44	9.30	9.10	9.12
Lighting & Wiring	9.68	9.72	10.08	10.05	10.00	10.04	9.90	9.94	10.06	10.09	9.98	10.03	10.15
Household Aud & Vid	10.62	11.08	11.21	11.69	11.47	11.40	11.36	10.99	11.45	12.11	11.18	11.08	11.26
Communications Equip.	11.23	11.04	11.32	11.24	11.71	11.30	11.51	11.31	11.17	11.29	11.09	11.18	11.08
Electronic Component	8.76	8.76	8.89	8.97	9.16	9.13	9.22	9.21	9.23	9.33	9.31	9.36	9.38
Transportation Equipment	13.94	14.09	13.83	13.21	13.52	13.46	13.61	13.88	14.10	14.24	13.44	14.23	14.28
Motor Vehicles & Equip.	14.84	15.03	14.64	13.84	14.24	14.55	14.65	14.88	15.12	15.38	14.95	15.51	15.48
Instruments & Rel. Prod.	12.59	12.53	12.57	12.77	12.87	12.73	12.80	12.78	12.78	13.53	12.90	13.09	13.18
Measuring & Control	10.96	11.15	11.38	11.31	11.07	11.16	11.33	11.27	11.40	11.52	11.35	11.62	11.67
Medical Instruments	11.36	10.82	10.76	10.94	11.11	11.10	11.51	11.58	11.49	11.15	11.40	11.74	11.87
Misc. Manufacturing	9.74	9.61	9.67	9.61	9.50	9.54	9.71	9.77	9.84	9.94	9.95	9.82	9.78
Toys, Sporting Goods	8.58	8.40	8.39	8.44	8.24	8.14	7.99	7.77	7.93	8.02	8.21	7.99	8.07
Nondurable Goods	11.99	12.05	11.98	11.96	11.98	11.95	11.97	11.94	12.11	12.30	12.34	12.30	12.36
Food & Kindred Products	11.58	11.46	11.51	11.41	11.22	11.24	11.11	11.14	11.30	11.58	11.65	11.60	11.58
Preserv Fruits/Veg*	11.13	10.71	10.95	10.51	10.11	10.78	10.59	10.70	10.91	11.40	11.60	11.51	11.68
Beverages*	12.72	12.82	13.68	13.86	13.59	12.84	13.00	13.05	13.01	13.64	13.31	12.81	12.60
Textile Mill Products	9.28	9.22	9.45	9.53	9.23	9.46	9.43	9.55	9.70	9.81	9.87	10.04	9.98
Apparel & Other Text. Prod.	7.92	7.89	7.94	7.97	7.95	7.90	7.90	7.86	7.91	7.90	8.01	7.99	8.06
Men's & Boys' Sts and Cts	7.43	7.19	7.35	7.42	7.57	7.47	7.48	7.47	7.43	7.54	7.73	7.66	8.20
Women's & Child Undergar	8.91	8.77	8.74	9.13	8.54	8.35	8.21	8.33	8.95	8.62	8.58	8.77	8.99
Paper & Allied Products	11.41	11.33	11.33	11.37	11.69	11.55	11.53	11.72	11.80	11.96	11.88	11.70	11.71
Paperboard Cont. & Boxes	10.98	10.83	10.88	10.95	10.83	10.87	11.07	11.01	11.23	11.41	11.49	11.25	11.25
Misc. Converted Paper	10.98	10.78	10.92	10.96	11.40	11.12	11.15	11.49	11.41	11.64	11.41	11.14	11.31
Printing & Publishing	13.16	13.27	13.32	13.20	13.26	13.49	13.62	13.43	13.52	13.85	13.66	13.50	13.51
Newspapers	13.92	13.95	13.81	14.08	14.20	14.24	14.12	14.16	14.30	14.47	14.46	14.58	14.83
Commercial Printing*	14.05	14.34	14.15	13.96	14.25	14.32	14.48	14.19	14.39	14.58	14.30	14.15	14.14
Chemicals & Allied Prod.	13.90	13.98	13.87	13.86	13.99	14.00	13.90	13.93	14.17	14.16	14.26	14.27	14.41
Industrial Inorg. Chem.*	13.55	13.72	13.87	13.89	14.16	14.23	14.63	14.48	14.14	14.11	14.10	14.15	14.22
Plastic Materials	13.81	14.12	14.09	14.37	14.34	14.33	14.38	14.40	14.28	14.17	14.48	14.74	14.92
Drugs	15.24	15.13	15.17	15.01	15.21	15.12	14.99	15.23	15.31	15.32	15.30	15.44	15.58
Soaps, Clnrs & Toilet Gds.*	10.74	10.74	10.62	10.76	10.61	10.79	10.50	10.43	11.02	11.10	11.27	11.20	11.36
Paints & Allied Prod.*	14.48	15.15	14.64	14.32	14.34	14.28	14.53	14.43	14.32	14.72	15.14	14.75	14.78
Indust Organ. Chemicals	16.76	17.30	16.70	16.78	16.76	17.04	16.97	16.57	16.88	16.58	16.58	16.48	16.63
Petroleum & Coal Prod.	19.79	20.38	20.22	19.99	20.15	19.89	20.85	20.15	19.93	21.04	20.44	21.19	21.27
Petroleum Refining	21.77	22.28	22.10	21.52	22.08	21.68	22.68	21.80	21.14	22.44	21.80	22.51	22.60
Rubber & Misc. Plastic	9.81	9.72	9.83	9.79	9.93	9.91	9.89	9.83	9.87	9.98	10.02	9.81	9.91
Misc. Plastics Prod.	9.82	9.69	9.86	9.79	9.89	9.92	9.91	9.81	9.87	9.99	10.02	9.82	9.97
Leather, Leather Prod.	7.27	7.28	7.45	7.54	7.49	7.53	7.63	7.70	7.60	8.04	7.60	7.74	7.81

Hourly earnings include paid holidays, vacation, and sick leave. They are affected by changes in work force composition and in wage rates.

* Data from 1987 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

NEW JERSEY LABOR FORCE DATA
(Thousands)

	Apr 1991	Mar 1991	Apr 1990	Net Change From Month Ago	Net Change From Year Ago
Civilian Labor Force	3,992	4,004	3,976	-12.0	-16.0
Total Employment	3,749	3,724	3,800	+25.0	-51.0
Total Unemployment	243	280	177	-37.0	+66.0
Seasonally Adj. Unemp. Total	261	270	195	- 9.0	+66.0
Unemployment Rate	6.1	7.0	4.4	- 0.9	+ 1.7
Seasonally Adj. Unemp. Rate	6.5	6.8	4.9	+ 0.3	+ 1.6

NOTE: Based on U.S. Bureau of Labor Statistics Method.

SEASONALLY ADJUSTED
CHARACTERISTICS OF THE NEW JERSEY INSURED UNEMPLOYED*
(Regular State UI Program Only)
(Thousands)

	Mar 1991	Feb 1991	Mar 1990	Net Change From Month Ago	Net Change From Year Ago
Total Insured Unemployed **	157.1	156.1	110.7	1.0	46.4
Total Insured Unemployed	133.1	124.5	93.7	8.6	39.4
Male	77.6	74.7	53.1	2.9	24.5
Female	54.6	50.4	40.6	4.2	14.0
White, Not Hispanic	86.2	80.4	58.5	5.8	27.7
Black, Not Hispanic	24.9	23.3	19.5	1.6	5.4
Hispanic	18.8	17.5	14.0	1.3	4.8
Other**	2.6	2.3	1.5	0.3	1.1
Manufacturing	32.8	30.1	28.7	2.7	4.1
Durable Goods	17.6	15.3	14.2	2.3	3.4
Nondurable Goods	15.2	14.9	14.5	0.3	0.7
Nonmanufacturing	101.3	93.7	66.2	7.6	35.1
Contract Construction	15.8	15.5	10.1	0.3	5.7
Trans. & Public Utilities	7.3	6.7	5.6	0.6	1.7
Wholesale & Retail Trade	31.9	28.8	20.9	3.1	11.0
Finance/Ins/Real Estate	7.7	7.9	4.9	-0.2	2.8
Services	33.7	29.6	20.5	4.1	13.2
By Age Of Claimant					
Under 25	14.1	12.9	9.4	1.2	4.7
25 Through 34	43.9	41.0	30.8	2.9	13.1
35 Through 44	31.8	30.6	22.5	1.2	9.3
45 Through 54	24.1	22.8	16.2	1.3	7.9
55 Through 64	15.3	13.7	12.1	1.6	3.2
65 And Over	3.9	3.5	2.9	0.4	1.0
By Duration of Unemployment					
1 to 2 Weeks	17.1	14.2	14.9	2.9	2.2
3 to 4 Weeks	15.3	13.0	12.5	2.3	2.8
5 Through 14 Weeks	59.6	59.6	38.0	0.0	21.6
15 Weeks And Over	39.4	38.2	29.4	1.2	10.0

* Data are for claims filed for the week including the 12th of the month and are seasonally adjusted, except as noted. The data on characteristics of the insured unemployed under the Regular State UI Program are based on a 3% sample of all insured unemployed. Industry data are for selected categories and do not add to totals.

** Not Seasonally Adjusted.

RESIDENTIAL CONSTRUCTION AUTHORIZED BY BUILDING PERMITS IN NEW JERSEY

	Feb[1]	Jan[2]	YEAR TO DATE[3]		
	1991	1990	1991	1990	% CHANGE
TOTAL DWELLING UNITS AUTHORIZED	617	672	1,289	2,790	-53.8
Private Units	601	672	1,273	2,772	-54.1
Single Family	553	616	1,169	1,854	-36.9
Two-Family	4	36	40	88	-54.5
Three-or-Four Family	20	8	28	23	21.7
Five or More Family	24	12	36	807	-95.5
Public Units	16	0	16	18	-11.1
ESTIMATED VALUE OF RESIDENTIAL PERMITS (000)	$86,163	$91,403	$177,566	$316,611	-43.9
New Buildings	$53,566	$56,696	$110,262	$205,828	-46.4
Additions and Alterations	$32,597	$34,707	$67,304	$110,783	-39.2

[1] Based on reports received from 492 of 567 municipalities.
[2] Based on reports received from 492 of 567 municipalities.
[3] Does not include any late reports.
SOURCE: N.J. Department of Labor

OFFICIAL BLS SAMPLE ESTIMATES
STANDARD ERRORS AND COEFFICIENTS OF VARIATION
(Not Seasonally Adjusted)

		RESIDENT EMPLOYMENT (in thousands)			UNEMPLOYMENT (in thousands)			UNEMPLOYMENT RATE (percent of labor force)		
Year	Month	Estimate	Std. Error	Coeff. of Var.	Estimate	Std. Error	Coeff. of Var.	Estimate	Std. Error	Coeff. of Var.
1990	Jan	3,773	±60	1.6%	207	±28	13.5%	5.2%	±.7	13.5%
	Feb	3,838	±60	1.6%	200	±27	13.5%	5.0%	±.7	14.0%
	Mar	3,849	±60	1.6%	199	±27	13.6%	4.9%	±.7	14.3%
	Apr	3,800	±60	1.6%	177	±26	14.7%	4.4%	±.6	13.6%
	May	3,834	±60	1.6%	185	±26	14.1%	4.6%	±.7	15.2%
	Jun	3,892	±60	1.5%	191	±27	14.1%	4.7%	±.7	14.9%
	Jul	3,922	±59	1.5%	212	±28	13.2%	5.1%	±.7	13.7%
	Aug	3,915	±60	1.5%	189	±27	14.3%	4.6%	±.6	13.0%
	Sep	3,838	±60	1.6%	203	±28	13.8%	5.0%	±.7	14.0%
	Oct	3,848	±60	1.6%	220	±29	13.2%	5.4%	±.7	13.0%
	Nov	3,843	±60	1.6%	209	±28	13.4%	5.2%	±.7	13.5%
	Dec	3,807	±60	1.6%	227	±29	12.8%	5.6%	±.7	12.5%
1991	Jan	3,705	±61	1.6%	285	±32	11.2%	7.1%	±.8	11.3%
	Feb	3,694	±61	1.7%	268	±31	11.6%	6.8%	±.8	11.8%
	Mar	3,724	±61	1.6%	280	±32	11.4%	7.0%	±.8	11.4%
	Apr	3,749	±61	1.6%	243	±30	12.3%	6.1%	±.7	11.5%
	May									
	Jun									
	Jul									
	Aug									
	Sep									
	Oct									
	Nov									
	Dec									

DATA NOTES: Standard errors can be used to construct confidence intervals around each sample estimate. A 90% confidence interval means that, if repeated samples were drawn from the same population, the interval of plus or minus 1.645 standard error around each sample estimate would contain, in 9 out of 10 cases, the true value based on a complete census of the population.

The standard errors and coefficients of variation are developed on the basis of past observed variation in New Jersey's sample data. They cannot be applied to seasonally adjusted data because a source of variation, namely seasonal patterns, have already been eliminated by the seasonal adjustment procedure.

Standard errors (S.E.) and coefficient of variation (C.V.) for all years are based on 1987 CPS sample parameters.

COMPARATIVE US AND NJ
CIVILIAN LABOR FORCE TRENDS
SEASONALLY ADJUSTED
(000)
1990 BENCHMARK

DATE	Labor Force		Employment		Unemployment Volume		Unemployment Rate (%)	
	US	NJ	US	NJ	US	NJ	US	NJ
1970	82,771	2,996.0	78,678	2,859.0	4,093	138.0	4.9	4.6
1971	84,382	3,012.0	79,367	2,840.0	5,016	172.0	5.9	5.7
1972	87,034	3,117.0	82,153	2,935.0	4,882	182.0	5.6	5.8
1973	89,429	3,190.0	85,064	3,011.0	4,365	180.0	4.9	5.6
1974	91,949	3,226.0	86,794	3,023.0	5,156	204.0	5.6	6.3
1975	93,775	3,264.0	85,846	2,929.0	7,929	334.0	8.5	10.2
1976	96,158	3,318.0	88,752	2,973.0	7,406	346.0	7.7	10.4
1977	99,009	3,383.0	92,017	3,065.0	6,991	317.0	7.1	9.4
1978	102,251	3,457.0	96,048	3,209.0	6,202	248.0	6.1	7.2
1979	104,962	3,570.0	98,824	3,323.0	6,137	247.0	5.8	6.9
1980	106,940	3,594.0	99,303	3,334.0	7,637	260.0	7.1	7.2
1981	108,670	3,593.0	100,397	3,330.0	8,273	263.0	7.6	7.3
1982	110,204	3,632.0	99,526	3,306.0	10,678	326.0	9,7	9.0
1983	111,550	3,673.0	100,834	3,385.0	10,717	288.0	9.6	7.8
1984	113,544	3,825.0	105,005	3,589.0	8,539	236.0	7.5	6.2
1985	115,461	3,839.0	107,150	3,621.0	8,312	217.0	7.2	5.7
1986	117,834	3,908.0	109,597	3,712.0	8,237	197.0	7.0	5.0
1987	119,865	3,966.0	112,440	3,806.0	7,425	160.0	6.2	4.0
1988	121,669	3,975.0	114,968	3,824.0	6,701	151.0	5.5	3.8
1989	123,869	3,989.0	117,342	3,826.0	6,528	163.0	5.3	4.1
1990	124,787	4,048.0	117,914	3,846.0	6,874	202.0	5.5	5.0
1991								
Jan	124,638	4,015.0	116,922	3,757.0	7,715	258.0	6.2	6.4
Feb	125,076	3,947.0	116,918	3,698.0	8,158	249.0	6.5	6.3
Mar	125,326	3,987.0	116,754	3,717.0	8,572	270.0	6.8	6.8
Apr								
May								
Jun								
Jul								
Aug								
Sep								
Oct								
Nov								
Dec								

SOURCE: U.S. Bureau of Labor Statistics

MONTHLY AVERAGES FOR INDICATORS
SERIES 1 THROUGH 36

	INDICATOR SERIES	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
1	Civilian Labor Force (Thou)	3570.0	3594.0	3593.0	3632.0	3673.0	3825.0	3839.0	3908.0	3966.0	3975.0	3989.0	4048.0
2	Resident Employment (Thou)	3323.0	3334.0	3330.0	3306.0	3385.0	3589.0	3621.0	3712.0	3806.0	3824.0	3826.0	3846.0
3	Resident Unemployment (Thou)	247.0	260.0	263.0	326.0	288.0	236.0	217.0	197.0	160.0	151.0	163.0	202.0
4	Labor Force Particip Rate (%)	64.3	64.2	63.5	63.6	63.6	65.6	65.4	65.7	66.0	65.8	66.1	67.1
5	Employment Pop Ratio (%)	59.8	59.5	58.8	57.9	58.6	61.5	61.7	62.4	63.4	63.4	63.4	63.8
6	Unemployment Rate (%)	6.9	7.2	7.3	9.0	7.8	6.2	5.7	5.0	4.0	3.8	4.1	5.0
7	Nonfarm Payroll Emp (Thou)	3027.2	3060.4	3098.9	3092.8	3165.1	3329.3	3414.1	3488.1	3576.3	3651.0	3689.8	3665.4
8	Priv Sec Nonfarm Emp (Thou)	2509.4	2530.7	2569.9	2568.1	2643.9	2807.2	2883.0	2954.3	3039.8	3100.1	3130.7	3093.7
9	Pub Sector Emp (Thou)	517.8	529.7	529.3	524.7	521.2	522.1	531.1	535.6	541.8	550.9	559.0	571.8
10	Manufacturing Emp (Thou)	799.1	781.0	771.1	729.6	715.1	726.8	712.9	689.7	672.2	662.1	639.6	599.6
11	Construction Emp (Thou)	113.7	111.2	108.7	107.3	112.1	131.3	141.0	153.1	163.4	168.2	164.3	148.4
12	Service-Prod Ind (Thou)	1593.9	1636.1	1687.8	1729.0	1814.7	1947.0	2027.0	2107.6	2196.6	2267.4	2324.3	2343.3
13	Mfg. Prod Wrkrs (Thou)	530.7	509.9	503.1	467.7	457.1	457.9	440.7	429.2	425.3	409.1	404.9	372.8
14	Mfg. Workweek (Hours)	41.2	40.7	40.6	39.9	40.6	41.1	40.8	41.2	41.2	41.0	40.9	41.3
15	Aggreg Mfg. Manhours (Thou)	21838	20726	20449	18676	18551	18842	17971	17664	17512	16791	16579	15417
16	Wkly Earn. of Prod Wrkrs ($)	276.45	297.1	327.16	345.53	369.87	390.45	402.29	416.94	428.48	445.49	457.63	486.65
17	US Consumer Price Ind (82-84=100)	73.1	82.9	91.4	96.9	99.8	103.3	106.9	108.6	112.5	117.0	122.6	129.0
18	Net Spendable Earnings ($ 3 Dep)	312.93	296.99	292.01	295.68	304.84	308.97	304.12	306.59	307.70	365.10	356.23	357.91
19	New Business Incorps (No)	1764.0	1790.0	2009.0	1867.0	2185.0	2304.0	2538.0	2761.0	2652.4	2718.8	2540.5	2356.8
20	Business Failures (No)	35.0	36.0	43.0	43.0	57.0	84.0	83.0	76.0	62.3	71.0	48.8	—
21	Elec Power Sales (Mil of KWH)	1383.0	1362.0	1359.0	1269.0	1282.0	1309.0	1303.0	1299.0	1300.6	1322.5	1309.9	1250.5
22	Total Const Contracts ($Mil)	300.2	296.9	295.5	308.8	468.5	532.5	671.1	746.5	738.5	715.3	636.2	460.5
23	Resid Const Contracts ($Mil)	141.3	108.8	108.6	116.1	228.2	242.3	347.5	388.1	346.9	323.6	222.5	142.6
24	Nonres Const Contracts ($Mil)	112.3	129.0	132.8	132.8	176.6	215.5	221.9	253.3	293.5	243.2	281.5	205.9
25	Total Dwelling Units (No)	2495.0	1627.0	1526.0	1572.0	2609.0	2660.0	3555.0	3817.0	3277.0	2666.2	2226.3	1311.0
26	Single Family Dwell Units (No)	1630.0	1085.0	920.0	978.0	1664.0	1841.0	2427.0	2815.0	2364.0	1873.0	1478.0	952.9
27	Multi-Family Dwell Units (No)	673.0	392.0	469.0	498.0	790.0	671.0	915.0	788.0	696.8	636.3	647.9	301.3
28	Retail Sales ($Mil)	2552.0	2729.0	2854.0	2985.0	3250.0	3551.3	3845.3	4211.3	4562.7	4982.3	5107.3	5263.3
29	Retail Sales in 82-84 $ ($Mil)	3307.0	3140.0	3042.0	3066.0	3431.0	3240.0	3636.0	4008.0	4178.3	4431.3	4382.3	4277.3
30	New Passenger Car Reg (No)	31275	30448	26665	27018	29171	36104	37885	45956	41316	38554	34710	30994
31	Wks Claimed Wkly Avg (Thou)	125.5	135.0	126.5	138.9	112.7	93.7	93.4	84.9	71.2	70.5	81.9	104.6
	Insured Unemp Rate (%)	4.7	4.7	4.3	4.7	3.8	3.1	3.0	2.6	2.2	2.1	2.4	3.0
32	Initial Claims Wkly Avg (No)	16175	16346	15029	15842	12891	11363	10758	10500	8481	8615	9859	11666
33	Exhaustions (No)	12125	13112	13686	16597	14369	12150	9644	9471	7028	6493	7378	10046
34	Insured Unemp in Mfg. (Thou)	42.0	50.9	43.3	54.6	41.0	33.4	36.2	30.3	23.6	20.8	20.6	29.9
35	Insured Unemp in Const. (Thou)	11.1	13.9	12.4	14.0	11.8	8.7	9.1	9.7	8.0	8.9	11.4	15.2
36	Ins Unemp Priv Srv-Prod (Thou)	53.8	57.9	59.5	61.7	54.5	43.4	42.0	40.9	35.2	40.8	44.8	59.7

NOTE: See pages S-1 to S-3 for data sources. Data shown using latest available benchmarks. See appropriate pages for monthly data.

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